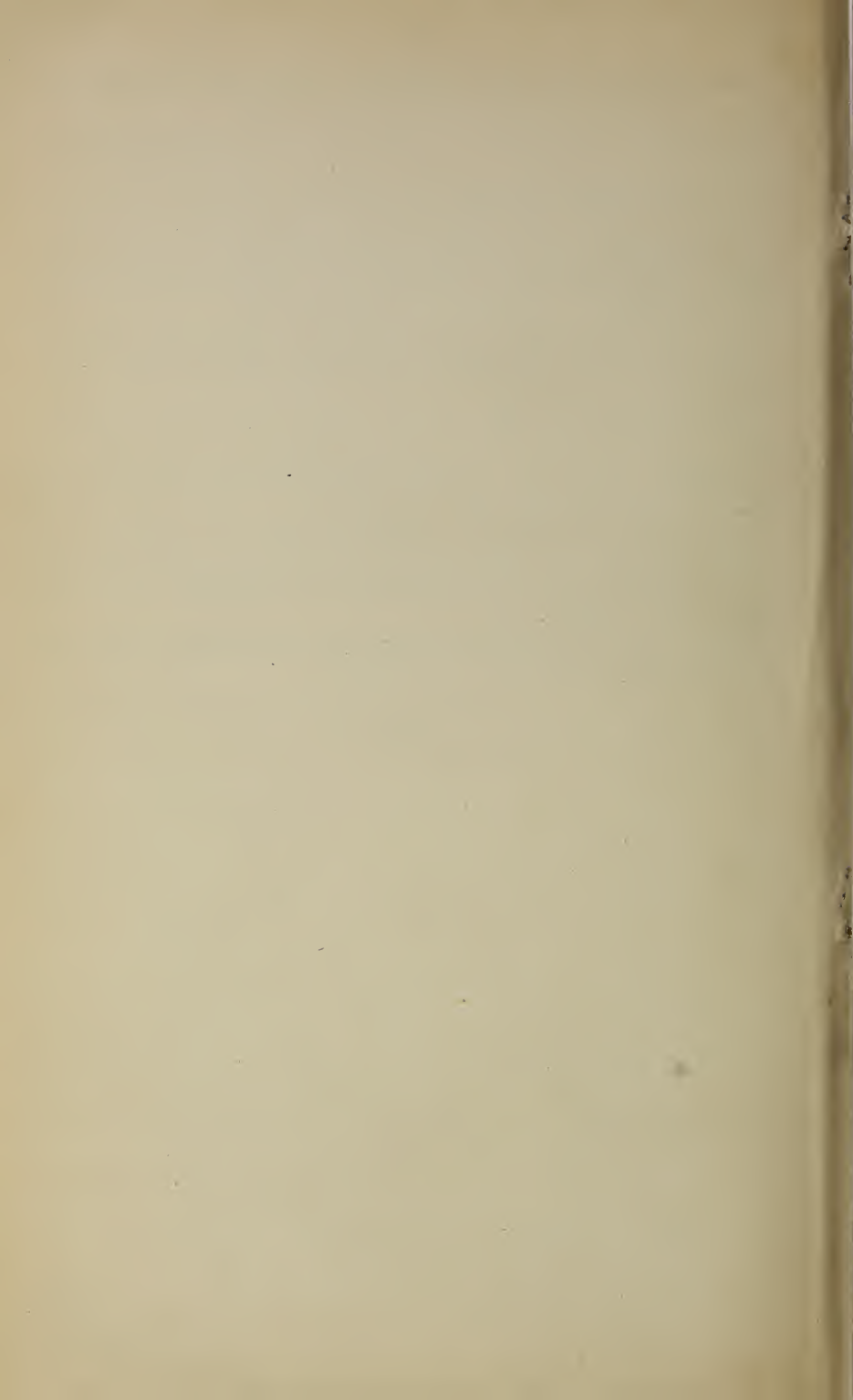


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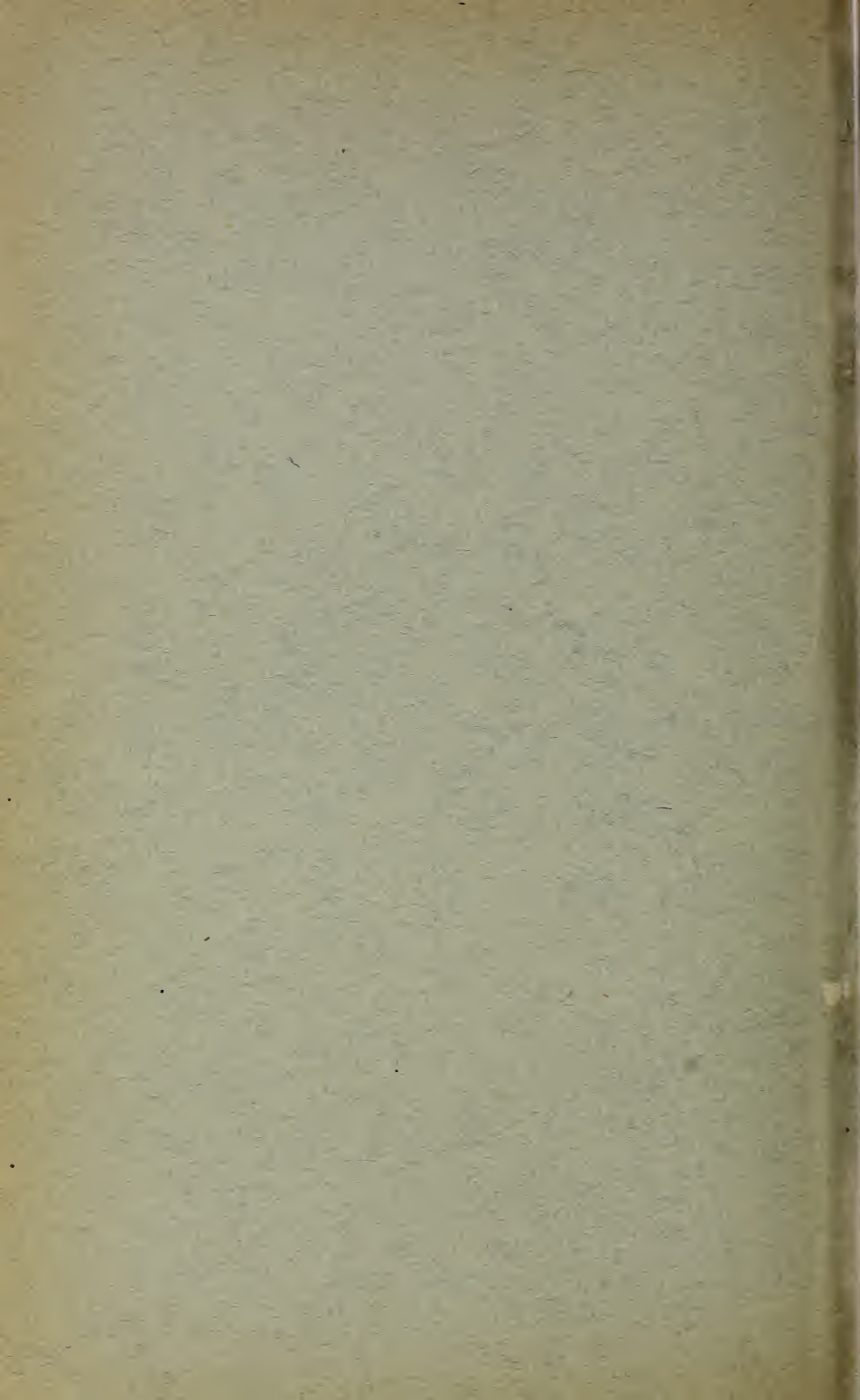
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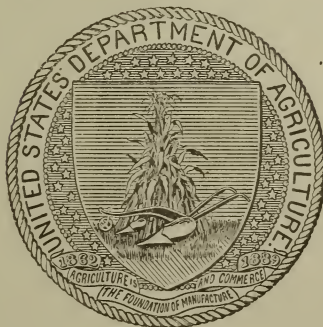
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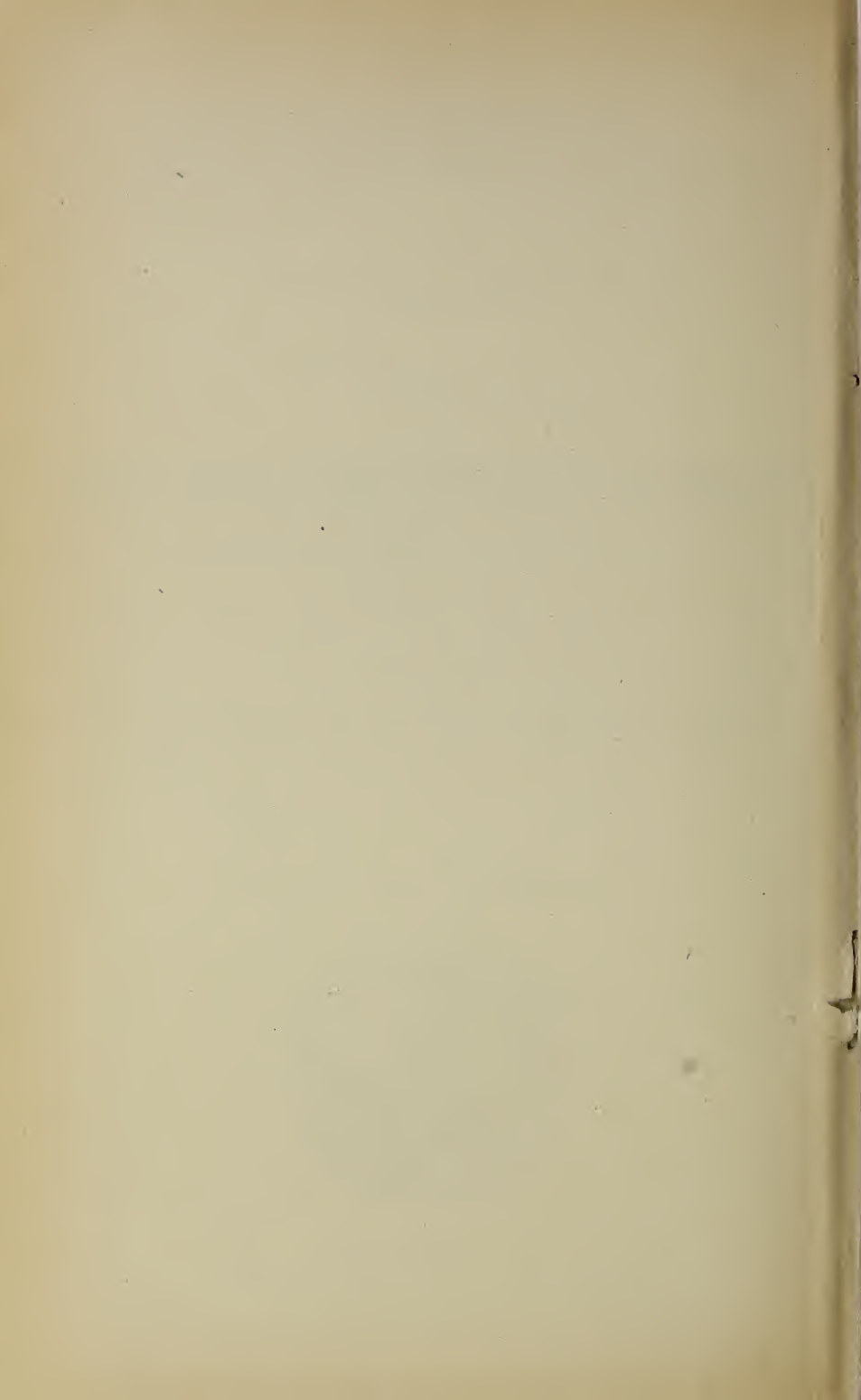
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## LETTER OF TRANSMITTAL.

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U. S. DEPARTMENT OF AGRICULTURE,

LIBRARY,

*Washington, D. C., July 1, 1901.*

SIR: I have the honor to transmit herewith and to recommend for publication as a bulletin of the Library of the Department, a manuscript entitled "A catalogue of the periodicals and other serial publications, exclusive of United States government publications, in the Library of the United States Department of Agriculture."

This catalogue includes the periodicals and other serial publications, exclusive of United States government publications and the publications of agricultural colleges and experiment stations, in the Library of the United States Department of Agriculture. The catalogue of government documents issued by the Superintendent of Documents covers the first-mentioned serials omitted, and the second will be included in a part of the catalogue of the library soon to be printed which will include the works on agriculture.

The year 1900, inclusive, is the date limit of the serials included in this catalogue.

I desire to state that much credit is due to Miss Claribel R. Barnett, Miss Emma B. Hawks, and Miss Elise L. Ogden, members of the Library staff, for their persistent and painstaking work on this catalogue.

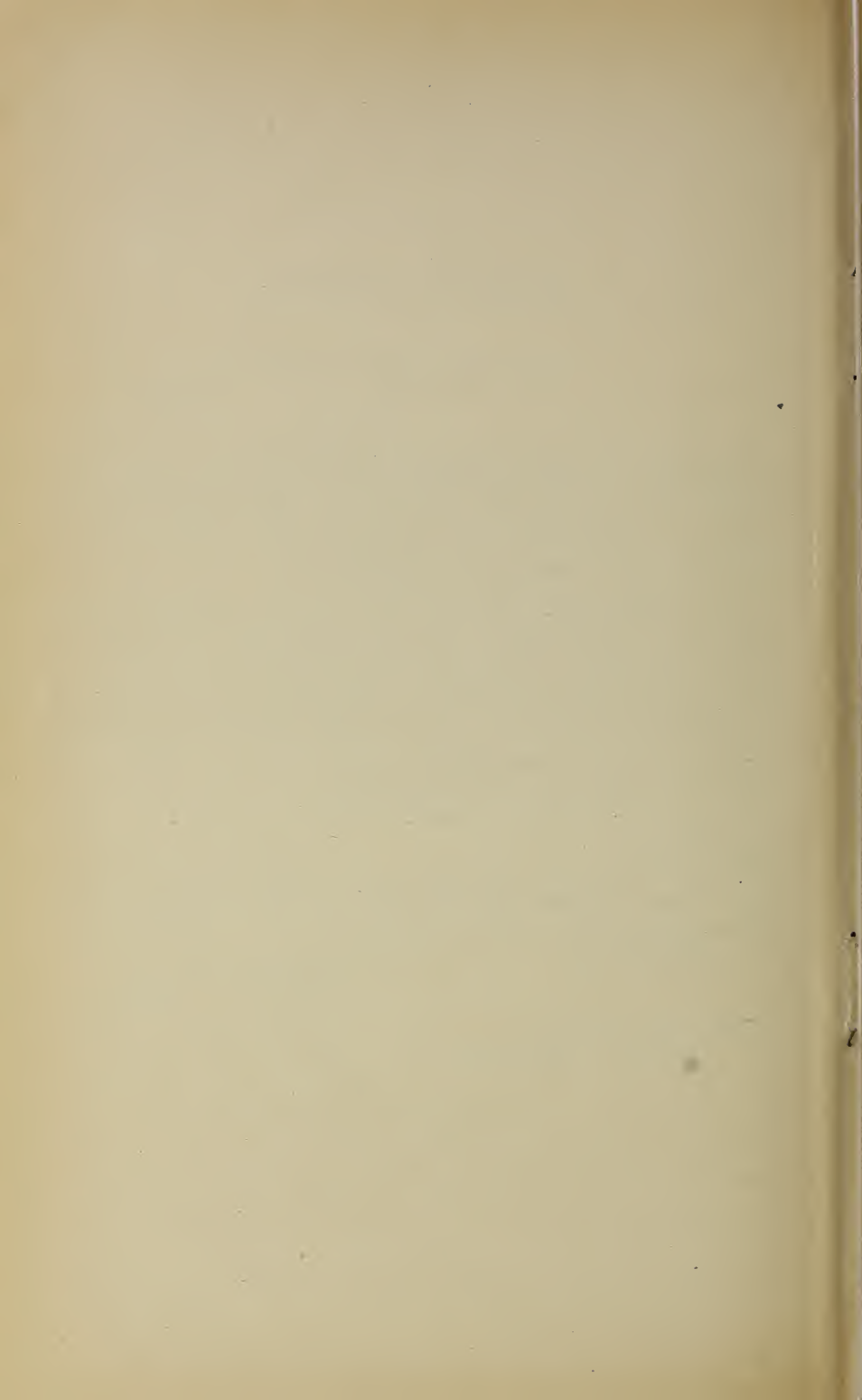
Respectfully,

JOSEPHINE A. CLARK,

*Librarian.*

Hon. JAMES WILSON,

*Secretary of Agriculture.*





# CATALOGUE OF THE PERIODICALS AND OTHER SERIAL PUBLICATIONS IN THE LIBRARY OF THE U. S. DEPARTMENT OF AGRICULTURE.

**Aargauische naturforschende gesellschaft.** Mittheilungen. no. 7-8. 8°. Aarau, 1896-98.

**Aas, Höiere Landbrugsskole i.** *See Norges landbrugshoiskole.*

**Abbeville (France), Société d'émulation d'.** Bulletin, 1877-89. il. 8°. Abbeville, 1881-[89].

1877-87, title reads: Bulletin des procès-verbaux.

— Mémoires, 1877-89. v. 15-17 (ser. 3, v. 3-ser. 4, v. 1, pt. 1). il. 8°. Abbeville, 1877-89.

**Aberdeen university.** Calendar, 1895 96. 12°. Aberdeen, 1895.

**Aberystwyth. University college of Wales.** *See University college of Wales.*

**Åbo, Kejserliga finska hushållningssällskapets kemiska och frökontrollstation i.** *See Finska (Kejserliga) hushållningssällskap—Kemiska och frökontrollstation i Åbo.*

**Academia Cæsarea Leopoldino-Carolina Germanica naturæ curiosorum.** Nova acta. v. 70-72, 74-76. f°. Halle, 1898-1900.

Has also German title: Abhandlungen der Kaiserlichen leopoldinisch-carolinischen deutschen akademie der naturforscher.

**Academia de ciencias médicas, físicas y naturales de la Habana.** *See Havana, Cuba. Academia de ciencias médicas, físicas y naturales de la Habana.*

**Academia Mexicana de ciencias exactas, físicas y naturales.** *See Mexico. Academia Mexicana de ciencias exactas, físicas y naturales.*

**Academia nacional de ciencias de la Córdoba (Argentine Republic).** *See Córdoba (Argentine Republic), Academia nacional de ciencias de la.*

**Académie de Macon.** *See Macon (France), Académie de.*

**Académie de médecine, Paris.** *See Paris. Académie de médecine.*

**Académie de Metz.** *See Metz (Ger.), Académie de.*

**Académie des sciences, Paris.** *See Paris. Académie des sciences.*

**Académie des sciences, belles-lettres et arts de Lyon.** *See Lyon (France), Académie des sciences, belles-lettres et arts de.*

**Académie des sciences et lettres de Montpellier.** *See* Montpellier (France); **Académie des sciences et lettres de.**

**Académie hongroise des sciences.** *See* Budapest. **Magyar tudományos akadémia.**

**Académie impériale des sciences de St. Pétersbourg.** *See* St. Petersburg. **Académie impériale des sciences de St. Pétersbourg.**

**Académie internationale de géographie botanique.** *See* Monde (Le) des plantes.

**Académie royale des sciences, des lettres et des beaux-arts de Belgique.** *See* Brussels. **Académie royale des sciences, des lettres et des beaux-arts de Belgique.**

**Academy of natural sciences of Philadelphia.** *See* Philadelphia, **Academy of natural sciences of.**

**Academy of science of St. Louis.** *See* St. Louis, **Academy of science of.**

**Accademia agraria di Pesaro.** *See* Pesaro (Italy), **Accademia agraria di.**

**Accademia d' agricoltura, scienze, lettere, arti e commercio di Verona.** *See* Verona, **Accademia d' agricoltura, scienze, lettere, arti e commercio di.**

**Accademia di scienze, lettere e arti dei zelanti e pp. dello studio di Acireale.** *See* Acireale (Sicily), **Accademia di scienze, lettere e arti dei zelanti e pp. dello studio di.**

**Acclimatisation society of Queensland.** *See* Queensland acclimatisation society.

**Acclimatisation society of Victoria.** Report of the council, [1st-7th], 1862-63-1870. 8°. Melbourne, [1863]-71.

For later reports, *see* Zoological and acclimatisation society of Victoria.

**Acireale (Sicily). Accademia di scienze, lettere e arti dei zelanti e pp. dello studio di.** Atti e rendiconto, 1893. new ser., v. 5. il. 8°. Acireale, 1894.

**Acta Horti Bergiani.** *See* Svenska (Kongliga) vetenskapsakademien—*Trädgård Bergielund.*

**Acta Horti Petropolitani.** *See* St. Petersburg—*Imperatorskii S.-Peterburgskii botanicheskii sad.*

**Adansonia,** recueil périodique d'observations botaniques, rédigé par . . . H. Baillon. Sept. 1860-Dec. 1879. v. 1-12. il. 8°. Paris, 1860-79.

Wanting v. 1, no. 5, 8, and title-page.  
v. 1, title reads: Recueil d'observations botaniques.

**Affleck's Southern rural almanac and plantation and garden calendar for 1851-52.** 12°. New Orleans, ° 1850-51.

**Agassiz association.** *See* Swiss cross.

— *Gray memorial botanical chapter.* *See* Asa Gray bulletin.

— *Wilson ornithological chapter.* *See* Wilson bulletin; also Wilson quarterly.



**Agenda** et calendrier de poche du fabricant de sucre, par Ch. Stammer, 1885-86, 1890-91. 16°. Paris, 1885-90.

**Agenda** vinicole et du commerce des vins & spiritueux . . . 1897-98. 24°. Montpellier, n. d.

Edited by V. Vermorel.

**Agri-horticultural society of Madras.** Proceedings, [quarterly], Mar.-Dec. 1888; Mar.-Apr. 1889; Jan.-Dec. 1890; Apr. 1891-Mar. 1892; July 1892-Dec. 1900. v. 5, pp. 31-171; v. 6, pp. 75-137; v. 7, pp. 1-98, 119-192, 213-249; v. 8-[10]? 8°. Madras, 1888-1901. Paging and volume numbering irregular.

**Agricoltura** (L') e le industrie agrarie, periodico quindicinale, June 30-Aug. 31, 1893; Sept. 30, 1893-Mar. 15, 1894; Apr. 15-Dec. 30, 1894. v. 16, no. 12-16, 18-24; v. 17, no. 1-5, 7-24. 4°. Portici. 1893-94.

**Agricultor** (El): órgano de la Sociedad de los agricultores Colombianos. [monthly], July 1890-Oct. 1899. v. 7-15, no. 9. 8°. Bogotá, 1891-99.

Wanting v. 7, pp. 129-144; v. 14, no. 8; v. 15, no. 7.

**Agricultor** (El) Mexicano, [monthly], Jan. 1896-Dec. 1900. v. 1-10. il. 8°. [Mexico], 1896-1900.

**Agricoltura**; officiëel tijdsblad voor de Internationale landbouwtentoonstelling te Amsterdam, 1884: June 1-Aug. 31, 1884. no. 1-10. f°. Amsterdam, 1884.

**Agricoltura** (La), revista semanal ilustrada, Sept. 20, Oct. 25-Nov. 1, 1894; July 18, 1895-Jan. 2, 1896. no. 90, 95-96, 133-157. il. f°. Buenos Aires, 1894-96.

**Agricultural advertising**, [monthly], Jan. 1896-Dec. 1900. v. 3-7. il. 8°. [Chicago, 1896-1900.]  
v. 3-5, incomplete.

**Agricultural and horticultural society of India.** Journal. v. 1-2, 4-5, 7-8. il. 8°. Calcutta, 1842-54.

— Transactions. v. 2, 4-6, 8. il. 8°. Calcutta, 1838-41.

**Agricultural annual and Mark Lane express almanac**, 1894. il. 8°. Lond., n. d.

**Agricultural bulletin of the Malay Peninsula**, 1891-95, 1897-98. no. 1-6, 8-9. 8°. Singapore, 1891-1900.

Published by the Straits Settlements—Gardens and forest department.

**Agricultural calendar for 1895-96.** v. 1-2. 16°. N. Y., 1895-96.  
Edited by F. W. Woll.

**Agricultural education**, a quarterly magazine, Sept. 1898-Dec. 1900. v. 1-3, no. 2. il. 8°. [Durham, N. H., 1898-1900.]

**Agricultural education committee.** [Pamphlets.] no. 2-5, 7-15, 18-19, 22-23. 8°. Lond., 1900.

*Contents.*—no. 2. Agricultural education in England, by HENRY HOBHOUSE.—no. 3. Agricultural education in France, by J. C. MEDD.—no. 4. Agricultural education in Denmark, by J. F. HALL.—no. 5. Agricultural education in Ireland, by J. C. MEDD.—no. 7. Our rural schools: what to teach and how to teach it, by "RUS".—no. 8. Our programme, by J. C. MEDD.—no. 9. Agricultural education in Sweden, by J. F. HALL.—no. 10. Agricultural and rural teaching in the United States, by G. B. FINCH.—no. 11. Agricultural education in Canada, by J. C. MEDD.—no. 12. Country teaching for country schools, by P. A. GRAHAM.—no. 13. Agricultural education in Wurtemberg.—no. 14. Rural education, by Sir C. T. D. ACLAND.—no. 15. The village school and the new code, by J. C. MEDD.—no. 18. Practical instruction in rural schools, by T. G. R.—no. 19. Evening schools in country districts, by H. MACAN.—no. 22. Education of village girls, by Mrs. PILLOW.—no. 23. Agriculture and natural science, by EDWARD KINCH.

**Agricultural education committee.** Report of the executive committee. [1st], 1899-1900. 8°. Lond., 1900.

**Agricultural epitomist**, [monthly], Jan. 1894-Dec. 1900. v. 13-19. il. f°. Indianapolis, 1894-1900.

**Agricultural gazette**, [weekly], Jan. 3, 1874-June 1880; Jan. 1881-Dec. 31, 1900. new ser., v. 1-11, 13-52. il. f°. Lond., 1874-1900.  
Wanting new ser., v. 21, no. 590, 595-6, 598; v. 22, no. 607; v. 26, 1887, title-page and index.

[**Agricultural gazette**, *St. Petersburg*]. See **Zemledyel'cheskaya** ghazeta.

**Agricultural gazette and journal of the Council of agriculture, Tasmania.** See **Tasmania—Agriculture**, Council of. Agricultural gazette and journal.

**Agricultural gazette of New South Wales**: issued by direction of the Minister for mines and agriculture. [monthly], July 1890-Dec. 1900. v. 1-11. il. 8°. Sydney, 1892-1900.  
v. 1 published irregularly; v. 10, no. 3, never published.

**Agricultural journal.** See **Cape of Good Hope—Agriculture**, Department of. Agricultural journal.

**Agricultural journal and mining record.** See **Natal—Agriculture and mines**, Department of. Agricultural journal and mining record.

**Agricultural journal of the Leeward Islands**, [quarterly], July 1894-Jan. 1895. 3 nos. 8°. St. John's, Antigua, 1894-95.  
No more published.

**Agricultural ledger**: edited by the Reporter on economic products to the government of India. 1892, no. 1-4; 1893, no. 1-20; 1894, no. 1-7, 12, 14-20; 1895, no. 1-20, 22-25; 1896, no. 1-42; 1897, no. 1-20; 1898, no. 1-20; 1899, no. 1-12; 1900. 8°. Calcutta, 1892-1900.  
1894, no. 8-11, 13, issued only to Civil veterinary department of India; 1895, no. 21, canceled.

**Agricultural ledger**: special veterinary series. no. 2-12. 8°. Calcutta, 1897-99.

**Agricultural record.** See **Trinidad—Central agricultural board**.

**Agricultural research association of the north-eastern counties of Scotland.** Annual report, 1891. 8°. n. p., 1891.

— Proceedings, 1897-1900. il. 8°. n. p., [1898-1901].

**Agricultural review and industrial monthly**, Mar.-Apr. 1884. new ser., no. 3-4. 8°. N. Y., 1884.  
Consolidation of De Bow's review, Agricultural review, and Southern industries.

**Agricultural review and journal of the American agricultural association.** v. 2-3, no. 4. il. 8°. N. Y., 1882-83.

For v. 1, see **American agricultural association**, Journal. In 1884 united with De Bow's review and Southern industries, and continued under the title **Agricultural review and industrial monthly**, q. v.

v. 2, published quarterly; v. 3, published monthly. Supplementary number issued for Jan. 1882: Feb.-Mar. 1883.

**Agricultural science**, [monthly], Jan. 1887-Dec. 1894. v. 1-8. il. 8°. State College, Pa., etc., 1887-94.  
v. 1-5, edited by C. S. Plumb; v. 6-8, edited by William Frear.  
Discontinued publication.

**Agricultural society of New South Wales.** Journal, [monthly], v. 2, no. 1-3, 6-9, Aug.-Oct. 1869, Jan.-May 1870; v. 3, no. 1-5, Aug.-Dec. 1870; v. 3, no. 1-4, 7-10, 13, 15, Jan.-Apr., July-Oct. 1871, Apr., June 1872; new ser., v. 1, no. 4, 6-11, 14-16, Dec. 1874, Feb.-July, Oct.-Dec. 1875; new ser., v. 2, no. 1-4, 10, Jan.-Apr., Oct. 1876; ser. 3, v. [1], 1877; ser. 3, v. [2], pt. 1, Jan. 1878. il. 4° & 8° ([ser. 1-2], 4°; ser. 3, 8°). Sydney, [1869-78].

**Agricultural society of Trinidad.** Proceedings, [1894]-Dec. 31, 1899. v. 1-3. 8°. Port of Spain, [1895]-1900.

**Agricultural student**, a monthly magazine, Sept. 1894-May 1900. v. 1-6. il. 4°. Columbus, O., 1894-1900.

v. 1-4, incomplete.

Published by the students of Ohio—University—College of agriculture and domestic science.

**Agricultural students' gazette**; edited by students at the Royal agricultural college, Cirencester, [3 nos. a year], July 1882-Dec. 1900. new ser., v. 1-10, no. 2. 8°. Cirencester, n. d.

**Agriculture**; weekly journal of the Kiev society of rural economy. See **Zemledyeliye**; ezhenedyel'nuii zhurnal Kievskagho obshchestva sel'skagho khozyaistva.

[**Agriculture and forestry.**] See **Russia**—*Zemledeliya i ghosudarstvennikh imushchestv, Ministerstvo*. Sel'skoe khozyaistvo i lysovodstvo.

**Agriculture of Pennsylvania**, containing reports of the State board of agriculture, the State agricultural society, the State dairymen's association, the State horticultural association, and the State college, 1878-94. il. 8°. Harrisb., 1879-94.

For earlier reports, see **Pennsylvania**—*Agriculture, State board of*. Also **Pennsylvania state agricultural society**.

For later reports, see **Pennsylvania**—*Agriculture, Department of*.

**Aisne, Département de l'.** See **France**—*Département de l'Aisne*.

**Ajmere-Merwara.** See **India**—*Ajmere-Merwara*.

**Akademie (Kaiserl.) der wissenschaften, Wien.** See **Vienna**. Kaiserliche akademie der wissenschaften.

**Akklimatisations-verein in Berlin.** See **Zeitschrift für akklimatisation**.

**Alabama**—*Agriculture, Commissioner of*. Annual report, 1887-88, 1889-90, 1891-92-1892-93. 8°. Montgomery, 1888-94.

— *Auditor*. Annual report, 1869-70, 1872-73, 1874-75-96-97. 8°. Montgomery, 1870-97.

— *General assembly*. Acts . . . passed 1890-95. 8°. Montgomery, 1891-95.

— *Geological survey*. Bulletin. no. 2-5. 8°. Montgomery, 1892-96.

— — Report for the years 1875-82. il. 8°. Montgomery, 1876-83.

1881-82, title reads: Report for the years 1881-82. embracing an account of the agricultural features of the State.

— *Geologist*. Biennial report, 1st. 8°. Tuskealoosa, 1850.



**Alabama**—*Health, State board of*. Report for . . . 1883-84, 1889, 1892, 1894. 8°. Montgomery, 1885-95.

These reports are made by the *Medical association of the state of Alabama*, acting as the *State board of health*.

— *Treasurer*. Annual report, 1895/96. 8°. Montgomery, 1896.

**Alabama Medical association of the state of**. Transactions, 1884-85. v. 36, 38. 8°. Montgomery, 1884-85.

— See also **Alabama**—*Health, State board of*.

**Alabama state agricultural society**. Proceedings of the . . . annual session, 2d, 5th, 1885, 1889. 8°. Montgomery, 1885-89.

— Proceedings of the biennial session, 5th, 1889. 8°. Montgomery, 1889.

**Alba, Reale scuola di viticoltura e di enologia in**. Annali, 1890. il. 8°. Alba, 1891.

**Albany evening journal**. Almanac, 1891. 8°. Alb., [c1891.]

**Albany museum, Graham's Town, Cape of Good Hope**. Report of the committee of the . . . museum, 1899. f°. Cape Town, 1900.

**Aleksandrovskaya Nartasskaya nizshyaya sel'skokhozyaistvennaya shkola**. See **Urzhum, Russia**.

**Alfort, École d'**. See **Archives vétérinaires**; also **Recueil de médecine vétérinaire**.

**Algeria**—*Conseil supérieur du gouvernement*. Procès-verbaux des délibérations et exposé de la situation générale de l'Algérie, session de Nov.-Dec. 1886; Jan. 1899. 8°. Mustapha, 1886-99.

— *Gouvernement général*. Statistique générale de l'Algérie, 1888-90, 1894-96. f°. Alger, 1891-97.

— *Renseignements généraux, Service des*. Bulletin hebdomadaire, July 14, 1898-Dec. 17, 1900. ser. 3, v. 4, pt. 2-v. 6. 8°. Paris, 1898-1900.

ser. 3, v. 5-6, incomplete.

— *Service botanique*. Informations agricoles; bulletin. no. 1-7, 9-20. il. 8°. Alger-Mustapha, 1898-99.

— *Syndicat de défense contre le phylloxéra*. Bulletin officiel du Syndicat . . . et revue de viticulture algérienne, 1887-98. année 1-12. 8°. Alger, 1888-98.

Wanting année 10, no. 50-51.

**Algeria. Congrès des agriculteurs d'Algérie**. See **Congrès des agriculteurs d'Algérie**.

**Allen, L. F., editor**. See **American short-horn breeders' association**.

**Allgemeine botanische zeitschrift für systematik, floristik, pflanzengeographie, etc.**, [monthly], Jan. 1895-Dec. 1900. v. 1-6. 8°. Karlsruhe, 1895-1900.

Edited by A. Kneucker.

**Allgemeine deutsche pferdeausstellung**. See **Prussia**—*Landwirtschaft, domänen und forsten, Ministerium für*. Deutschlands pferde.

**Allgemeine entomologische gesellschaft.** *See* **Illustrierte zeitschrift für entomologie.**

**Allgemeine forst- und jagd-zeitung**, [monthly], Jan. 2, 1839–Dec. 1900. v. [15] (new ser., v. 8)–v. 76. il. 4°. Frankfurt a. M., 1839–1900.  
Wanting 1840, 1848–50, 1853–54, Jan.–Apr. 1855, 1857–66, 1893.  
1839, published in 151 numbers.

— **Supplemente**, 1866–67–1900. 4°. Frankfurt a. M., 1867–1900.

**Allgemeine jahrbücher der forst- und jagdkunde.** [v. 1], no. 1–v. 4, no. 2. il. 8°. Gotha, etc., 1830–35.

Formed by the union of *Neue jahrbücher der forstkunde* and *Zeitschrift für das forst- und jagdwesen*, mit besonderer rücksicht auf Baiern. v. 1, no. 1–2, and v. 2, no. 2, have also title *Neue jahrbücher der forstkunde*, heft 7–9. v. 1, no. 3–v. 2, no. 1, and v. 2, no. 3–v. 4, no. 2, have also title *Zeitschrift für das forst- und jagdwesen*, new ser., v. 4–6. After 1835 both *Neue jahrbücher* and *Zeitschrift* drop the title *Allgemeine jahrbücher* and continue under individual titles alone.

**Allgemeine land- und forstwirthschaftliche zeitung; beiblatt.** *See* **Vienna. K. K. landwirthschaftsgesellschaft in Wien.** *Verhandlungen der . . . gesellschaft . . . als beiblatt zur Allgemeinen land- und forstwirthschaftlichen zeitung.*

**Allgemeine molkerei-zeitung**, [weekly], Jan. 7–Dec. 30, 1893. v. 8. f°. Stuttg., 1893.

Wanting title-page and index.

**Allgemeine versammlung deutscher pomologen und obstzüchter und des Deutschen pomologen-vereins.** *See* **Versammlung deutscher pomologen und obstzüchter und des Deutschen pomologen-vereins.**

**Allier, Société d'horticulture de l'.** *See* **Société d'horticulture de l'Allier.**

**Allmänna skånska landtbruksmötet.** Program för det 20de Allmänna skånska landtbruksmötet . . . 1899. 8°. Kristianstad, 1899.

**Allmänna svenska landtbruksmötet.** Program för 18de landtbruksmötet, i Malmö, 1896. 8°. n. p., n. d.

**Allmänna svenska utsädesaktiebolaget.** Allmänna svenska utsädesaktiebolaget, Svalöf, 1892–93. 8°. Malmö, [1892–93].

**Allmänna svenska utsädesförening.** *See* **Sveriges utsädesförening.**

**Almanac for Ireland.** *See* **Eason's almanac for Ireland.**

**Almanacco del coltivatore, strenna agraria per la provincia di Cuneo,** per l'anno 1890–92. v. 17–19. 12°. Cuneo, 1889–91.

**Almanach de Gotha: annuaire généalogique, diplomatique et statistique**, 1876–91, 1895–96, 1899–1900. v. 113–128, 132–133, 136–137. il. 16°. Gotha, n. d.

**Almanach de l'agriculture . . . pour 1899.** 33<sup>e</sup> année. il. 16°. Paris, [1899].  
By Henry Sagnier.

**Almanach du cultivateur . . . 1885–86.** v. 42–43. il. 24°. Paris, 1885–86.

**Almanach du poiré et du cidre**, par Eugène Vimont, 1898–99. v. 6–7. 12°. Paris, [1898–99].

**Al'manakh** Russkagho sel'skagho khozyaina [Almanac of the Russian farmer], 1899. v. 6. 8°. [S.-Peterb.], 1899.

**Almindelige landbrugsmøde.** Beretning . . . 1877. 8°. Christiania, 1877.

**Alnarp, Sweden—Kontrollanstalt.** Berättelse, 1895–96, 1900. 8°. Malmö, [1896]–1901.

**Alnarps landbruksinstitut och mejeriinstitut.** Berättelse om verksamheten, 1899–1900. 8°. Malmö, 1900–1901.

**Alpes-Maritimes, Société centrale d'agriculture, d'horticulture et d'acclimatation de Nice et des.** *See* Société centrale d'agriculture, d'horticulture et d'acclimatation de Nice et des Alpes-Maritimes.

**Alsace-Lorraine—Finanzen, gewerbe und domänen. Abtheilung für.** Beiträge zur forststatistik von Elsass-Lothringen. no. 1–17. 8°. Strassb., 1884–1900.

— — — Ergänzungsheft 1. 8°. Strassb., 1886.

**Alsace-Lorraine. Elsass-Lothringenischer forstverein.** *See* Elsass-Lothringenischer forstverein.

**Altenburg, Hungary. Magyar királyi növénytermelési kísérleti állomás.** *See* Hungary—Magyar királyi növénytermelési kísérleti állomás.

**Altenburg, Hungary. Station royale hongroise d'expériences à Magyar-Óvár.** *See* Hungary—Magyar királyi növénytermelési kísérleti állomás.

**Altenburg i. S. A., Naturforschende gesellschaft des Osterlandes zu.** *See* Mitteilungen aus dem Osterlande.

**Altona, Ger.—Handelskammer.** Jahresbericht für 1898, 1899, pt. 2. f° (1899, 8°). Altona, 1899–1900.

— *Statistischesbureau.* Jahresbericht . . . für das jahr 1898–99. f°. Altona, [1898–99].

**American Aberdeen-Angus breeders' association.** American Aberdeen-Angus herd-book. v. 1–10. il. 8°. Beecher, Ill., & Davenport, Ia., 1886–1900.

— Report of proceedings of the 7th–8th, 11th annual meeting, 1890–91, 1894. 8°. Harvey, Ill., & Iowa City, Ia., 1890–94.

**American academy of arts and sciences.** Memoirs. v. 1, 3–4; new ser., v. 4, v. 6. pt. 1, v. 7–9, pt. 1. il. 4°. Boston & Camb., 1785–1867.

— Proceedings, May 1846–Nov. 1900. v. 1–36, no. 13. il. 8°. Boston, 1848–1900.

**American agricultural annual, 1867–70.** il. 12°. N. Y., [1867–69].

**American agricultural association.** Journal. v. 1. il. 8°. N. Y., 1881.

Continued as *Agricultural review and journal of the American agricultural society*, q. v.

**American agriculturist, [weekly].** Apr. 1842–Dec. 29, 1900. v. 1–66. il. 4° & f° (v. 1–10, 4°. v. 11–66, f°). N. Y., 1843–[1900].

Wanting v. 2 no. 1; v. 11. v. 1–53, published monthly.



**American agriculturist year book and almanac** for 1897-1901. il. 8° (1898-99, 12°). Springfield, Mass., 1897-1900.

1897, title reads: *American agriculturist weather forecast and farmers' almanac.*

**American almanac and repository of useful knowledge**, 1830-61. v. 1-32 (ser. 4, v. 2). 8°. Boston, [1829]-61.

1830-31 are 3d edition.

**American almanac and treasury of facts, statistical, financial, and political**, 1878-89. v. [1]-12. 8°. Wash., 1878-89.

Edited by A. R. Spofford.

**American and Canadian Ayrshire herd record**. v. 1-3. il. 8°. Hartford, Conn., & Springfield, Mass., 1863-71.

v. 1-2, title reads: *Herd record of the Association of breeders of thoroughbred neat stock; Ayrshires.*

For continuation, *see* *Ayrshire record*.

**American annual cyclopædia**. *See* *Appleton's annual cyclopædia*.

**American apiculturist**; a journal devoted to scientific and practical bee-keeping, published monthly, May 1883-Dec. 1885; Jan. 1891-May 1895. v. 1-3, 9-12. il. 8°. Salem & Wenham, Mass., 1883-95.

v. 10-12, incomplete.

**American association for the advancement of science**. *Memoirs*. v. 1. il. 4°. Salem, Mass., 1875.

— *Proceedings*, 1848-1900. v. 1-49. il. 8°. Phila., etc., 1849-1900.

Earlier name of the society was *Association of American geologists and naturalists*, *q. v.*

**American association of breeders of pure bred Friesian or Dutch-Friesian cattle**. *See* *Dutch-Friesian association of America*.

**American association of farmers' institute managers**. *Proceedings of the 2d, 4th annual meeting*, 1897, 1899. 8°. N. Y., 1899.

4th in *N. Y. state agricultural society*. *Annual report* for 1898.

**American association of nurserymen**. *Report of the 9th-11th, 13th, 15th-23d annual meeting*, 1884-86, 1888, 1890-98. il. 8°. n. p., n. d.

1884-86 title reads: *Proceedings at the 9th-11th meeting of the American association of nurserymen, florists, and seedsmen*. 1890-92 title reads: *Proceedings at the 15th-17th annual meeting of the American association of nurserymen*.

**American bee journal**, [weekly], July 1870-June 1871; Jan. 3, 1882-Dec. 27, 1900. v. 6, 18-40. il. 4° & 8° (v. 16, 18-26, 35-40, 4°; v. 27-34, 8°). Wash. & Chicago, [1871-1900].

Wanting v. 34, no. 17, 19, 22; v. 36, no. 9.

v. 6, published monthly.

**American bee keeper**, [monthly], Jan. 1891-Dec. 1900. v. 1-10. il. 8°. [Falconer, N. Y., 1891-1900].

**American Berkshire association**. *Bulletin*, May-Sept. 1879; Feb.-Apr. 1880. v. 1, no. 1-3, 5-6. 8°. Springfield, Ill., 1879-80.

**American book-prices current**; a record of books, manuscripts, and autographs sold at auction in New York, Boston, and Philadelphia from Sept. 1, 1894, to Sept. 1, 1900, . . . compiled . . . by L. S. Livingston. v. 1-6. 8°. N. Y., 1895-1900.

**American branch association of the North Holland herdbook**. *Record*. v. 1-3. 8°. Dover, N. J., 1888-92.

**American breeders association of jacks and jennets.** American jack stock stud book. v. 1-2. il. 8°. Nashville, [c1891-94].

— Annual, 1890. 8°. Nashville, 1890.

**American brewer,** issued monthly; designated by the U. S. brewers' association for the publication of official communications, Sept.-Oct. 1891; Jan. 1893-Dec. 1900. v. 24, no. 9-10; v. 26-33. 4°. N. Y., [1893-96].

In English and German. Has also German title, *Der Amerikanische bierbrauer*.

**American carnation society.** Proceedings at the annual meeting, 1st-8th, 1891-99. il. 8°. N. Y., etc., [1892-99].

1891-94 title reads: *Annual report*.

**American chamber of commerce, Paris.** See *Paris. American chamber of commerce*.

**American chemical journal,** [monthly], Apr. 1879-Dec. 1900. v. 1-24. il. 8°. Balto., [1880-1900].

Edited by Ira Remsen.

v. 1-2, bimonthly; v. 3-10, 6 nos. a year; v. 11-16, 8 nos. a year; v. 17-20, 10 nos. a year.

— General index, v. 1-10, 1879-88. pp. 87. 8°. Balto., 1890.

— General index, v. 11-20, 1889-98. pp. 86. 8°. Balto., 1899.

**American chemical review,** a journal for the manufacture of spirit, beer, sugar, starch, vinegar, and food and drink in general, [monthly], Mar. 1882-Apr. 1887. v. 1-6. il. 4°. Chicago, 1883-[87].

Wanting title-pages and indexes of v. 4-6.

v. 1, title reads: *Chemical review and journal for the spirit, vinegar, and sugar industry*.

v. 6, title reads: *Zymotechnic magazine (Zeitschrift für gährungsgewerbe) and food and beverage critic*.

v. 6, published bimonthly.

In May, 1887, was merged in *Zymotechnic institute*. Original communications, *q. v.*

**American chemical society.** Directory. 8°. n. p., 1896-98, 1900.

— Journal, [monthly], 1879-Dec. 1900. v. 1-22. il. 8°. N. Y. & Easton, Pa., 1879-1900.

— Proceedings, [1876]-1900. 8°. N. Y. & Easton, Pa., 1878-1900.

1879-1900 published in *American chemical society*. Journal, *q. v.*

**American chemist;** a monthly journal of theoretical, analytical, and technical chemistry, July 1870-Mar. 1877. v. 1-7, no. 9. il. 4°. N. Y. & Phila., 1871-77.

Successor to *Chemical news*; *American reprint, q. v.*

Edited by Charles F. Chandler and William F. Chandler.

**American Chester-white record association.** American Chester-white record. v. 5. il. 8°. Dayton, O., 1894.

For previous volumes see *Chester-white record association*. Record of Todd's improved Chester-white swine.

**American Cheviot sheep breeders' association of the United States and Canada.** Flock book. v. 1. il. 8°. n. p., [1893].

**American chrysanthemum annual,** 1895. il. 4°. Floral Park, N. Y., [1895].

Edited by Michael Barker.

**American Clydesdale association.** American Clydesdale stud-book. v. 1-8. il. 8°. Springfield, Ill., 1882-94.

**American college and public school directory,** 1897. v. 20. 8°. St Louis, n. d.



**American colonization society.** *See* Liberia.

**American corn and hog journal**, [monthly], Jan. 1895-Jan. 1897.  
v. 1-3, no. 1. il. 4<sup>o</sup> (v. 2, no. 12-v. 3, no. 1, f<sup>o</sup>). Sibley, Ill.,  
1895-1897.

Incomplete.

**American Cotswold association.** American Cotswold record.  
v. 1-7. il. 8<sup>o</sup>. Chicago, etc., 1878-[96].

**American cranberry growers' association.** Proceedings of the  
annual convention, 8th-12th, 16th-28th, 30th-31st, 1880-84,  
1885-97, 1899-1900. 8<sup>o</sup>. Trenton, 1880-1900.

— Proceedings of the annual meeting, 11th-13th, 15th-27th, 29th-  
30th, 1881-82, 1884-97, 1899-1900. 8<sup>o</sup>. Trenton, 1881-1900.

**American creamery**, in which is incorporated the National dairy-  
man . . . weekly, Nov. 18, 1895-Feb. 10, 1896. v. 8, no. 43-v. 9,  
no. 2. f<sup>o</sup>. Chicago & N. Y., 1895-96.

Consolidated Feb. 15, 1896, with the New York butter trade and continued under the title  
American creamery and New York butter trade, *q. v.*

**American creamery and New York butter trade** (consolidated); a  
weekly paper, Feb. 15, 1896-Jan. 9, 1897. v. 9, no. 3-v. 10,  
no. 24. f<sup>o</sup>. N. Y., 1896-97.

For earlier volumes *see* American creamery. Consolidated Jan. 13, 1897, with the New York  
produce review and continued under the title New York produce review and American  
creamery, *q. v.*

**American cultivator**, [weekly], Jan. 4, 1890-Dec. 29, 1900. v. 52-62.  
il. f<sup>o</sup>. Boston, 1890-1900.

**American dairymen's association.** Annual report, 1st-13th,  
1865-78. 8<sup>o</sup>. N. Y., etc., 1866-70.

For earlier reports *see* New York state cheese manufacturers' association.

**American Devon cattle club.** American Devon record. v. 1-6.  
il. 8<sup>o</sup>. Zanesville, O., etc., 1881-98.

v. 1-3, compiled by James Buckingham.

**American Devon herd book.** v. 1-2, 4. il. 8<sup>o</sup>. Hartford, Conn.,  
& Springfield, Mass., 1863-76.

Edited by H. M. Sessions.

v. 1-2, published under the direction of the Association of breeders of thoroughbred neat stock.

**American Duroc-Jersey swine breeders' association.** American  
Duroc-Jersey record. v. 1-4. il. 8<sup>o</sup>. Springfield, Ill., & Cam-  
den, O., 1885-93.

**American elevator and grain trade**; a monthly journal devoted to the  
elevator and grain interests, Jan. 1891-Mar. 1900. v. 9, no. 7-  
v. 18, no. 9. f<sup>o</sup>. Chicago, 1899-1900.

Incomplete.

**American entomological society.** Transactions, June 1867-Oct.  
1900. v. 1-27, no. 2. il. 8<sup>o</sup>. Phila., 1867-1900.

v. 7-16, 1878-89, title reads: Transactions of the American entomological society and Proceedings  
of the entomological section of the Academy of natural sciences.

For earlier series, *see* Philadelphia, Entomological society of. Proceedings.

**American entomologist**; an illustrated magazine of popular and prac-  
tical entomology, [monthly], Sept. 1868-Dec. 1880. v. 1-3. il.  
4<sup>o</sup>. St. Louis & N. Y., 1868-80.

v. 2, title reads: American entomologist and botanist.

v. 1, edited by B. D. Walsh and C. V. Riley, v. 2, edited by C. V. Riley and George Vasey; v. 3,  
edited by C. V. Riley.

**American Essex association.** Record of improved Essex swine. 1-2. il. 8°. New Augusta, Ill., & Lexington, Ind., 1890-93.

**American fancier**, [weekly], Sept. 2, 1893-Aug. 25, 1900. v. 1-14. f°. Johnstown, 1893-1900.

Wanting v. 7, no. 8; v. 9, no. 232.

**American farmer**, [monthly], Apr. 2, 1819-Mar. 9, 1832; July 1845-June 1851; July 1852-June 1855; July 1856-June 1861; Jan.-Dec. 1869; Feb. 1872-Dec. 1881. v. 1-13; [ser. 4], v. 1-6. 8-10, 12-14; ser. 5, v. 1-2; ser. 6, v. 3, no. 7-v. 4, no. 6; [ser. 8], v. 1, no. 2-v. 10. il. 4° & 8° (1820-32, 4°; 1845-81, 8°). Balto., 1820-81.

Wanting ser. 4, v. 6, no. 11, May 1851; ser. 6, v. 3, no. 9, Mar. 1869; [ser. 8], v. 1, no. 1, 4, 9, 11, Jan., Apr., Sept., Nov., 1872.  
1820-31, weekly.

Library has scattering numbers of later volumes, up to v. 78, Feb. 1897.

**American farmer**, live stock and poultry raiser, [monthly], Jan. 1, 1894-Sept. 22, 1900. v. 10-15. il. f°. Chicago & Indianapolis, 1894-1900.

v. 10-14, incomplete.

v. 10-12, Jan. 1894-Apr. 1897, published semi-monthly.

**American farmer magazine**, [monthly], Jan. 1897-July 1899. v. 1-6. il. 8°. Chicago, 1897-99.

v. 1-2, no. 5, title reads: *Gentleman farmer*. v. 2, no. 6-v. 4, title reads: *Gentleman farmer magazine*.

**American farmers' magazine**, [monthly], Jan.-Dec. 1858. v. 11. il. 8°. N. Y., 1858.

For v. 1-10, see *Plough*, the loom and the anvil.

**American fat stock show**. Report of the 6th-12th American fat stock show . . . held by the Illinois state board of agriculture, 1883-89. il. 8°. Springfield, Ill., 1885-90.

1885, title reads: *Report of the 9th annual American fat stock and dairy show*. 1886, title reads: *Report of the 9th annual American fat stock, horse and dairy show*. 1887-89, title reads: *Report of the 10th-12th annual American fat stock show, 3d-5th American dairy show, and 1st-3d American poultry show*.

**American fertilizer** . . . published monthly, July 1894-Dec. 1900. v. 1-13. il. 4°. Phila., 1894-1900.

Wanting title-pages and indexes of v. 8-11.

**American field**, the sportsman's journal, [weekly], July 2, 1887-Dec. 29, 1900. v. 28-54. il. f°. N. Y., [1887-1900].

v. 1-50, edited by N. Rowe.

**American florist**, a weekly journal for the trade, Aug. 5, 1885-July 28, 1900. v. 1-15. il. 4°. Chicago, 1886-1900.

v. 1-5, published semi-monthly.

**American forestry association**. Proceedings, 1882-97. 8°. Wash., etc., 1883-97.

1882-88, title reads: *Proceedings of the American forestry congress*. Proceedings of meeting held in Oct. 1889, printed in *Forest leaves*, Dec. 1889-June 1890. Papers presented Dec. 1890, printed in the *American economic association*. Publications, v. 6, no. 3.

**American Galloway breeders' association**. American Galloway herd book. v. 1-9. il. 8°. Independence, Mo., 1883-99.

v. 1, published by Agricultural and arts association of Ontario, under the title: *North American Galloway herd book*.

**American garden**, an illustrated journal of horticulture, Jan. 1888-Oct. 1891. v. 9-12. il. f° & 4° (v. 9-10, f°; v. 11-12, 4°). N. Y., 1888-91.

In Feb. 1888, *Gardener's monthly* was incorporated with *American garden*,. United in Nov. 1891 with *Popular gardening* and continued under the title *American gardening*, q. v.  
v. 9-10, edited by E. H. Libbey; v. 11-12, edited by L. H. Bailey.

**American gardener's magazine and register of useful discoveries and improvements in horticulture and rural affairs**, [monthly], Jan. 1835-Dec. 1836. v. 1-2. il. 8°. Boston, 1835-36.

Edited by C. M. Hovey and P. B. Hovey, jr.

Continued under the title: **Magazine of horticulture**, q. v.

**American gardening**, a weekly illustrated journal of horticulture, Jan. 1892-Dec. 29, 1900. v. 13-21. il. f°. N. Y., 1892-1900.

Wanting indexes to v. 13-14; v. 15, no. 16.

For earlier volumes, see **American garden**, which was united in Nov. 1891, with **Popular gardening** and continued under the title: **American gardening**.

v. 13-14, published monthly; v. 15-16, published semi-monthly.

To trace the history of **American gardening** the following periodicals should be consulted: **Horticulturist**, **Western pomologist**, **Gardeners' monthly**, **American garden**, **Popular gardening**.

See also **American gardening**, v. 17, pp. 1-2, for history of **American gardening**.

**American grange bulletin and scientific farmer**, [weekly], June 27, 1895-June 14, 1900. v. 21-29. il. f°. Cincinnati, 1895-1900.

**American grocer**, in which are incorporated the "National grocer" and the "Philadelphia grocer," [weekly], Aug. 15, 1888-Dec. 30, 1891; July 6, 1898-Dec. 26, 1900. v. 40, no. 7-v. 46; v. 60-64. f°. N. Y., 1888-1900.

Incomplete.

**American grocer, publisher**. Annual report of the tomato and corn pack in the United States and Canada, 1885-90, 1892-1900. 8° (1885-87, 24°). N. Y., n. d.

**American Guernsey cattle club**. Herd register and breeders' journal, published quarterly in the interests of the Guernsey, Dec. 1878-Oct. 1900. v. [1]-10. il. ob. 16°. Hartford, Conn. & Peterboro, N. H., 1884-1900.

v. 1-5, title reads: **Herd register**.

Published irregularly.

**American hackney horse society**. **American hackney stud-book**. v. 1-2. il. 8°. N. Y., 1893-95.

**American herd-book**. See **American short-horn breeders' association**.

**American Hereford cattle breeders' association**. **American Hereford record and Hereford herd book**. v. 1-22. il. 4°. Beecher, Ill. & Columbia, Mo., 1880-1900.

v. 1-2, published by **Breeders' live stock association**.

**American horse breeder**, [weekly], Jan. 7, 1893-June 25, 1895; Jan. 7, 1896-Dec. 25, 1900. v. 11-13, no. 26; v. 14-18. il. f°. Boston & N. Y., 1893-1900.

**American horticultural annual**, 1867-71; a year-book of horticultural progress for the professional and amateur gardener, fruit-grower, and florist. il. 12°. N. Y., [1867-71].

**American horticultural society**. **Transactions . . . for the years 1885-88**. v. 3-5. 8°. Indianapolis, 1885-88.

For earlier volumes, see **Mississippi Valley horticultural society**. **Transactions**.

**American horticulturist**, devoted to horticulture, floriculture, agriculture and kindred subjects, [monthly], Sept. 1885-Dec. 1886. v. 1-2, no. 4. il. 4°. Detroit, n. d.

Edited by C. W. Garfield.

In Jan. 1887, the **American horticulturist** ceased publication under that name and combined with **Popular gardening**, q. v.



- American humane association.** Report of the proceedings of the 20th annual convention, 1896. 8°. Fall River, Mass., n. d.
- American institute of mining engineers.** Transactions, May 1871–Oct. 1891. v. 1–20. 8°. Phila. & N. Y., [1873]–92.
- — — Contents and index, v. 1–15. pp. 378. 8°. N. Y., 1888.
- — — General index, v. 16–20. pp. 192. 8°. n. p., n. d.
- American institute of the city of New York.** Annual report, 3d, 5th–32d, 1843, 1846–1871/72. il. 8°. Alb., 1844–72.
- 1850–60, title reads: *Transactions of the American institute of the city of New York.*
- *Journal of the American institute; a monthly publication devoted to the interests of agriculture, commerce, manufactures, and the arts*, Oct. 1835–July 1839. v. 1–4, no. 10. il. 8°. N. Y., 1836–39.
- Incomplete.
- American inventor**, [semi-monthly], May 15–Dec. 15, 1900. v. 6–7. il. f°. Wash., 1900.
- American iron and steel association.** Statistics of the American and foreign iron trades for 1890–96; annual statistical report. 8°. Phila., 1891–97.
- American Jersey cattle club.** Herd register. v. 1–44. 8°. N. Y., 1886–95.
- v. 1–6 are ed. 4, consolidated v. 1. v. 7–10 are ed. 3, consolidated v. 2. v. 11–15 are ed. 2, consolidated v. 3. v. 16–20 are consolidated v. 4. v. 21–22 are ed. 2.
- American journal of agriculture and science**, [monthly], Jan. 1845–Aug. 1848. v. 1–4; v. 5, no. 2–v. 6; v. 7, no. 1, 3–6, 8. il. 8°. Alb., & N. Y., 1845–48.
- v. 1–4, title reads: *American quarterly journal of agriculture and science.*  
v. 1–2, edited by E. Emmons and A. J. Prime; v. 3, edited by E. Emmons and A. Osborn; v. 4, edited by O. Osborn and O. C. Gardner.
- American journal of forestry**, devoted to the interests of forest tree planting, the formation and care of woodlands, and ornamental planting generally, and to the various economies therein concerned; edited by F. B. Hough, [monthly], Sept. 1882–Sept. 1883. 8°. Cincinnati, O., 1882–83.
- Ceased publication Sept. 1883.
- American journal of horticulture and florist's companion**, [monthly], Jan. 1867–June 1869. v. 1–5. il. 8°. Boston, 1867–69.
- Continued under title: *Tilton's journal of horticulture*, q. 7.
- American journal of microscopy and popular science**, [monthly], Dec. 1875–Dec. 1881. v. 1, no. 1–4, 6–12; v. 2; v. 3, no. 1–8, 10–11; v. 4, no. 1, 5; v. 5, no. 2–12; v. 6. il. 8°. N. Y., 1876–81.
- American journal of pharmacy**, published by authority of the Philadelphia college of pharmacy, [monthly], 1869–71, 1877–1900. v. 41–43, 49–72. il. 8°. Phila., 1869–1900.
- v. 41–42, published bi-monthly.
- General index, Jan. 1871–Dec. 1880, v. 43–52. pp. 66. 8°. Phila., 1880.
- — — Jan. 1881–Dec. 1890, v. 53–62. pp. 155. 8°. Phila., 1891.

**American journal of science:** [established by Benjamin Silliman, monthly], July 1818-Dec. 1900. v. 1-160 (ser. 4, v. 10). il. 8°. New Haven, 1818-1900.

Wanting v. 11, 1826; v. 14, 1828; indexes to ser. 3, v. 21-50, 1881-95.

v. 2-118 (ser. 3, v. 18), title reads: **American journal of science and arts.**

v. 1, published in N. Y. Ser. 1, 1818-45, published quarterly; ser. 2, 1846-70, published bi-monthly. v. 50, 1846, is index to v. 1-49, 1818-45. Beginning with ser. 2, v. 10, 1850, an index is published at the end of every tenth volume.

**American journal of the medical sciences,** [monthly], Jan. 1892-June 1895. new ser., v. 103-109. il. 8°. Phila., 1892-95.

Edited by E. P. Davis.

**American kennel club.** Stud-book, 1890-1900. v. 7-17. il. 12°. [N. Y., 1891-1900.]

**American kitchen magazine,** a domestic science monthly, Apr. 1893-Sept. 1900. v. 1-13. il. 8°. Boston, n. d.

v. 1-3, no. 5, title reads: **New England kitchen.**

**American library association.** *See* **Library journal.**

**American lumberman,** [weekly], Jan. 7, 1899-Dec. 29, 1900. no. 1227-1336. il. f°. Chicago, 1899-1900.

Formed by the union of **Northwestern lumberman** and **Timberman.**

**American Merino sheep register association.** National record. v. 1-2. il. 12°. n. p., 1882-85.

**American meteorological journal,** [monthly], July 1884-Apr. 1896. v. 1, no. 3-v. 12. 8°. Boston, etc., 1884-96.

No later volumes published.

**American miller,** a monthly journal devoted to the art and science of milling, May 1873-Dec. 1900. v. 1-28. il. f°. Chicago, 1873-1900.

**American monthly magazine and critical review,** May 1817-Apr. 1819. v. 1-4. 8°. N. Y., 1817-18.

No more published.

**American monthly microscopical journal,** Jan. 1880-Dec. 1900. v. 1-21. il. 8°. N. Y. & Wash., 1880-1900.

— Index, v. 1-15, 1880-95. pp. 65. 8°. Wash., 1896.

**American museum of natural history,** *New York city.* Annual report, 1869-1900. il. 8° (1891-92, 4°). N. Y., 1870-1901.

Reports for 1869-83 are numbered 1st-15th.

— Bulletin, 1881-99. v. 1-13. il. 8°. N. Y., 1881-1900.

— Memoirs. v. 1, pt. 1-5; v. 2; v. 3, pt. 1; v. 4, pt. 1. il. f°. N. Y., 1893-1900.

**American naturalist;** an illustrated magazine of natural history, [monthly], Mar. 1867-Dec. 1900. v. 1-34. il. 8°. Boston, etc., 1867-1900.

**American newspaper annual,** 1887-90, 1892, 1896-1900. 4°. Phila., 1887-1900.

**American Oxford Down sheep record association.** American Oxford Down record. v. 1-7. il. 8°. Cincinnati & Middletown, O., 1883-99.

**American paper and pulp association.** Report of proceedings, 21st meeting, 1898. 8°. N. Y., 1898.

**American Percheron horse breeders' association.** Percheron stud book of America. v. 4. 8°. n. p., 1888.

**American pharmaceutical association.** Proceedings at the annual meeting, [2d]—4th, 6th—17th, 1853–55, 1857–99. il. 8°. Phila., etc., 1853–99.

For report of 1st annual meeting, *see* National pharmaceutical convention. For report of preliminary convention, *see* Convention of pharmacutists and druggists.

**American philosophical society held at Philadelphia for promoting useful knowledge.** Early proceedings . . . 1744–1838. 8°. Phila., 1884.

— Proceedings, Jan. 1861–Dec. 1900. v. 8–39. il. 8°. Phila., 1862–1900.

— Transactions. v. 1–3, 6; new ser., v. 1–3, pt. 2; v. 4, pt. 3; v. 5, pt. 2–3; v. 8–10; v. 11, pt. 1–2; v. 12, pt. 1, 3; v. 13, pt. 1, 3; v. 14; v. 15, pt. 2; v. 20, pt. 1. il. 4°. Phila., 1786–[1899].  
v. 1 is ed. 2, 1789.

— — Subject register of papers published in the Transactions and Proceedings. pp. 75. 8°. Phila., 1889.

**American Poland-China record company.** American Poland-China record. v. 1–21. il. 8°. Cedar Rapids, etc., 1879–98.

— Proceedings of the 12th annual meeting, 1889. 8°. n. p., n. d.

**American polled Durham breeders' association.** American polled Durham herd-book. v. 1. il. 8°. Peru, Ind., 1894.

— — v. 1. Ed. 2. il. 8°. Peru, Ind., 1898.

**American pomological congress.** *See* American pomological society.

**American pomological society.** Proceedings of the [1st]–26th sessions, 1850–99. il. 8° & 4° (1850–69, 1895–99, 8°; 1871–91, 4°). Boston, etc., 1851–1900.

1850, title reads: Report of the American pomological congress . . . published by the Ohio state board of agriculture.

**American poultry advocate,** devoted to the interests of poultrymen and fanciers, issued monthly, Dec. 1896–Nov. 1900. v. 5–8. il. 4°. Syracuse, N. Y., [1896–1900].

**American poultry association.** Journal of proceedings, 2d, 9th, 12th–23d annual meeting, 1875, 1883, 1886–99. 8° (2d, 16°). Alb., etc., 1875–99.

2d, 9th, 12th, title reads: Proceedings.

**American poultry journal,** [monthly], May 1897–Dec. 1900. v. 28, no. 5–v. 30. il. f°. Chicago, 1897–1900.

**American public health association.** Journal; published quarterly, Jan.–July 1896; Oct. 1897. v. 21 (quarterly ser., v. 2), pt. 1–3; v. 22 (quarterly ser., v. 3), pt. 4. 8°. Concord, N. H., 1896–97.

The four numbers of the Journal form the annual report of the American public health association and have a title-page as follows: Public health; papers and reports presented at the meetings of the American public health association.



**American public health association.** Public health; papers and reports presented at the meetings of the . . . association, 1873-82, 1895-96. v. 1-8; v. 21, no. 1-3; v. 22, no. 4. 8°. Boston & N. Y., 1875-97.

v. 21-22 published as a quarterly.

**American quarterly journal of agriculture and science.** *See American journal of agriculture and science.*

**American quarterly microscopical journal,** devoted to the interests of microscopical study in all branches of science, with which is also published the Transactions of the New York microscopical society, Oct. 1878-July 1879. v. 1. il. 8°. N. Y., n. d.

**American Rambouillet sheep-breeders' association.** American Rambouillet record. v. 1. il. 8°. Ionia, Mich., 1891.

**American saddle-horse breeders' association.** Register. v. 1-3. il. 8°. Louisville, Ky., 1892-1900.

v. 1-2, title reads: *Register of the National saddle horse breeders' association.*

**American sheep-breeder and wool-grower,** [monthly]. Apr. 1891-Dec. 1898. v. 11-18, no. 9 (new ser., v. 8-15, no. 9). il. f°. Chicago, 1891-98.

Wanting v. 11, no. 7; v. 12, no. 9.

**American Shetland pony club.** American Shetland club stud book. v. 1-4. il. 8°. Columbia, Mo. & Springfield, Ill., 1893-1900.

**American shire horse association.** American shire horse stud book. v. 1-3. il. 8°. Chicago, 1888-92.

**American short-horn breeders' association.** American short-horn herd book, containing pedigrees of short-horn cattle. v. 2-7, 14-44. il. 8°. Springfield, Ill., etc., 1855-1900.

v. 2-24, title reads: *American herd-book, containing pedigrees of short-horn cattle, edited by L. F. Allen.* These volumes were not published by American short-horn breeders' association.

— Circular no. [1]-8, 11, 14; containing a synopsis of the business transactions of the association for . . . 1882-99. 8° & 12° (no. [1]-11, 8°; no. 14, 12°). Springfield, Ill. & Chicago, n. d.

**American Shropshire registry association.** American Shropshire sheep record. v. 1-11. il. 8°. Columbia, Mo., etc., 1885-96.

Two editions of v. 1-2.

**American silk journal,** devoted to the interests of the American silk industry and trade, monthly, Jan. 1882-Dec. 1890; Feb.-Dec. 1891. v. 1-9; v. 10, no. 2-12. il. f°. N. Y., 1882-91.

**American silk society.** *See Journal of the American silk society and rural economist.*

**American society for the prevention of cruelty to animals.** Annual report, 1st-6th, 29th-30th, 32d, 35th, 1867-72, 1894-95, 1897, 1900. il. 8°. N. Y., [1868]-1901.

**American society of civil engineers.** Proceedings, Jan. 1885-Dec. 1900. v. 11-26. 8°. N. Y., 1885-1900.

— Transactions, 1885-94. v. 14-32. il. 8°. N. Y., 1885-94.

— — Index, v. 1-21. pp. 272. 8°. N. Y., 1890.

— — —, v. 22-27. pp. 68. 8°. N. Y., 1893.

**American society of irrigation engineers.** Annual for 1892-93. v. [1]. 8°. Denver, 1893.

Continued under the title: *Transactions*. —

— *Transactions*, Jan. 1895-Jan. 1897. v. 2, no. 1-3. 8°. Denver, 1895-97.

v. 2, no. 1-2, title reads: *Quarterly*.

**American society of microscopists.** Proceedings . . . of the annual meeting, 6th, 8th, 1883, 1885. il. 8°. Buffalo, 1883-85.

**American society of naturalists.** Records. v. 1, pt. 1-7, 9-11. 4°. Boston, 1884-94.

v. 1, pt. 1-2, title reads: *Records of the Society of naturalists, Eastern United States*.

**American Southdown association.** American Southdown record. v. 1-3. il. 8°. Springfield, Ill., 1884-89.

**American stock farm.** See *Kentucky stock farm*.

**American stock journal and farmers' and stock-breeders' advertiser**, [monthly], Jan.-Dec. 1869. v. 4. 4°. Parkesburg, Pa., 1869.

**American stock-keeper**, [weekly], Sept. 26, 1891-Dec. 29, 1900. v. 5-23. il. f°. Boston, 1891-1900.

v. 5-11, incomplete.

**American stud book**; containing full pedigrees of all the imported thorough-bred stallions and mares, with their produce. v. 1, 3-5. il. 8°. Chicago & N. Y., 1868-89.

Edited by S. D. Bruce.

— Rev. ed. v. 1-2. il. 8°. N. Y., 1884.

**American swineherd** . . . monthly, Jan. 1889-Dec. 1900. v. 6-17. 4°. Alexandria, S. D. & Chicago, 1887-1900.

v. 6, 11, 15, incomplete.

**American textile manufacturer**; a monthly journal, Feb.-Aug. 1880; Sept.-Dec. 1881; Jan.-July, Sept.-Oct., Dec. 1882. v. 1. no. 1-7; new ser., v. 1, no. 8-12; v. 2, no. 1-6, 8-9, 11. il. f°. Phila., n. d.

Publication was suspended from Aug. 1880 (v. 1, no. 7), to Sept. 1881 (new ser., v. 1, no. 8).

**American thresherman**, [monthly], May 1899-Dec. 1900. v. 2-3, no. 8. il. f°. Madison, 1899-1900.

**American trade**, published for the National association of manufacturers of the United States [semi-monthly], Oct. 1, 1897-Dec. 15, 1900. v. 1-4, no. 5. il. f°. Phila., 1897-1900.

**American trotting register association.** See *Wallace's American trotting register*; also *Wallace's year-book of trotting and pacing*.

**American veterinary journal**; devoted to the diffusion of veterinary knowledge, [monthly], Oct. 1855-Dec. 1858. new ser., v. 1-3. il. 8°. Boston, 1856-58.

Edited by G. H. Dadd.

**American veterinary review**, Jan. 1877-Dec. 1900. v. 1-24. 8°. N. Y., 1877-[1900].

v. 1-3, published by the *United States veterinary medical association*.

v. 1-24, edited by A. Liautard.

**American water works association.** Proceedings of the 14th annual meeting, 1894. 8°. N. Y., n. d.



**American** wool, cotton, and financial reporter. *See* **Wool** and cotton reporter.

**American** year-book and national register for 1869. v. 1. 8°. Hartford, 1869.

Edited by D. N. Camp.

**Amerikanische** (Der) bierbrauer. *See* **American** brewer.

**Amesbury** [*Mass.*] and **Salisbury** agricultural and horticultural society. Transactions for the year 1887. 8°. Amesbury, 1887.

**Amiens**. Société linnéenne du nord de la France. *See* Société linnéenne du nord de la France.

**Amsterdam**. Congrès international de botanique et d'horticulture. *See* Congrès international de botanique et d'horticulture.

**Amsterdam**, Internationale landbouw-tentoonstelling te, 1884. *See* **Agricoltura**; officieel tijdsblad voor de Internationale landbouw-tentoonstelling.

**Amsterdam kamer van koophandel en fabrieken**. Verslag over den toestand van handel, scheepvaart en nijverheid te Amsterdam, in 1865. 8°. [Amsterdam], n. d.

**Amsterdam, Koninklijk zoologisch genootschap "Natura artis magistra" te**. Bijdragen tot de dierkunde. aflevering 1<sup>o</sup>-16. il. f°. Amsterdam, 1884-89.

Wanting aff. 16, pp. 1-101.

aff. 10-14, title reads: Bijdragen tot de dierkunde uitgegeven door het genootschap "Natura artis magistra" te Amsterdam.

**Amsterdam. Koninklijke akademie van wetenschappen**. Jaarboek. 1867-99. 8°. Amsterdam, [1868]-1900.

— Proceedings of the section of sciences. v. 1-2. il. 4°. Amsterdam, 1899-1900.

Translated from: Verslagen van de gewone vergaderingen der wis- en natuurkundige afdeling, deel 7-8.

— Verhandelingen. v. 11-29. il. 4°. Amsterdam, 1868-92.

Continued in two sections, as follows:

— — — eerste sectie. v. 1-3, 5-7, no. 6. il. 4°. Amsterdam, 1893-1900.

— — — tweede sectie. v. 1-7, no. 4. il. 4°. Amsterdam, 1893-1900.

— Verslagen en mededeelingen; afdeling natuurkunde. v. 1-ser. 3, v. 9. 8°. Amsterdam, 1853-92.

— — — Naam- en zaakregister . . . deel 1-17. [1853-66]. pp. 18. 8°. Amsterdam, 1880.

— Verslagen van de gewone vergaderingen der wis- en natuurkundige afdeling, van 25 Juni 1892 tot 21 Apr. 1900. deel [1]-8. il. 4°. Amsterdam, 1893-1900.

Deel 1-4, 1892-96, have title: Verslagen der zittingen van de wis- en natuurkundige afdeling.

**Amtsblatt für die landwirthschaftlichen vereine, zugleich organ für die landwirthschaftlichen versuchsstationen des königreichs Sachsen**, [monthly], Jan. 1867-Dec. 1873. v. 15-21. 4°. Dresden, 1867-73.

Later volumes published under the title: Sächsische landwirthschaftliche zeitschrift, q. v.

**Analyst**, the organ of the Society of public analysts; a monthly journal devoted to the advancement of analytical chemistry, Apr. 1876-Dec. 1900. v. 1-25. il. 8°. Lond., [1877-1900].

— General index to the Proceedings of the Society of public analysts, v. 1, 1876, and to the Analyst, v. 1-20, 1877-96. pp. 181. 8°. [Lond.], 1897.

**Anatomischer anzeiger**; centralblatt für die gesamte wissenschaftliche anatomie; amtliches organ der Anatomischen gesellschaft. Jan. 2, 1897-Dec. 31, 1900. v. 13-18. il. 8°. Jena, 1897-1900.

— Ergänzungsheft zum 13.-14., 16.-17. band. Verhandlungen auf der 11ten-14ten versammlung der Anatomischen gesellschaft. il. 8°. Jena, 1897-1900.

Edited by Karl von Bardeleben.

**Andaman Islands.** *See India—Andaman Islands.*

**Annaberg-Buchholzer verein für naturkunde.** Bericht, 24. bis 33. geschäftsjahr, 1888-98. no. 9-10. il. 8°. Annaberg, 1894-98.

**Annaes de sciencias naturaes.** 1894, no. 1; 1895-99. v. 1, pt. 1; v. 2-6. il. 8°. Porto, 1894-1900.

**Annalen der blumisterei für gartenbesitzer, kunstgärtner, samenhändler und blumenfreunde . . .** herausgegeben von J. E. Reider. v. 1-12. il. 8°. Nürnberg, 1826-36.

v. 1 has additional title-page, reading: Beschreibung seltner und neuer vorzüglicher blumen und ziergewächse sammt deren kultur- und vermehrungsmethoden bewährter gärtner und praktischer blumenfreunde für gartenbesitzer, etc.

v. 9-12 have additional title-page, reading: Neue annalen der blumisterei für gartenbesitzer, etc. v. 1-4.

**Annalen der botanick**; herausgegeben von Paulus Usteri. pt. 1-17. 12°. il. Zürich & Leipz., 1791-95.

Continuation of *Magazin für die botanik*, q. v.

**Annalen der chemie und pharmacie**, Dec. 23, 1862-Dec. 28, 1863; Dec. 16, 1864-Aug. 30, 1873. v. 125-128, 133-168 (new ser., v. 49-52, 57-92). il. 8°. Leipz. & Heidelberg, 1863-73.

— Supplementband, 1864-Jan. 24, 1872. v. 3-8. il. 8°. Leipz., 1864-72.

— Autoren- und sach-register zu den bänden 117-164 und den supplementbänden 1-8 (1861-72). pp. 380. 8°. Leipz. & Heidelberg, 1874.

Continued under the title: *Justus Liebig's annalen der chemie*, q. v.

**Annalen der forst- und jagd-wissenschaft.** v. 1, no. 3-4; v. 2, no. 1-2. 12°. Darmstadt, 1811-12.

v. 1 edited by C. W. J. Gatterer and C. P. Laurop; v. 2 edited by C. P. Laurop.

**Annalen der landwirthschaft in den königlich preussischen staaten**; herausgegeben vom präsidium des Königl. landes-oekonomie-kollegiums, 1846-50, 1863-71. v. 7-16, 41-43, 45-58. il. 8°. Berl., 1846-71.

**Annalen der landwirthschaft in den königlich preussischen staaten**; wochenblatt, herausgegeben vom präsidium des Königlichen landes-oekonomie-kollegiums, Jan. 1, 1863-Dec. 27, 1873. v. 3-[13]. il. f°. Berl., 1863-73.

**Annalen** der oenologie, wissenschaftliche zeitschrift für weinbau, weinbehandlung und weinverwerthung, 1869-83. v. 1-9, no. 3. il. 8°. Heidelberg, 1870-83.

Wanting v. 3; v. 4, no. 1-2; v. 6, no. 1; v. 9, no. 4.  
v. 1-6, edited by A. Blankenhorn and L. Rösler; v. 7-9, edited by A. Blankenhorn.

**Annalen** der physik, [monthly], Dec. 15, 1895-Dec. 13, 1900. v. 293-308 (new ser., v. 57-69; ser. 4, v. 1-3). il. 8°. Leipz., 1896-1900.

v. 293-305 (new ser., v. 57-69), title reads: *Annalen der physik und chemie*.  
v. 293-305 (new ser., v. 57-69), edited by G. H. and E. Wiedemann; v. 306-308 (ser. 4, v. 1-3), edited by Paul Drude.

— Sachregister zu band 1-50 (1877-93), bearbeitet von G. Meyer und J. Stöckle. pp. 237. 8°. Leipz., 1897.

**Annales** agronomiques, publiées sous les auspices du Ministère de l'Agriculture, [monthly], 1875-Dec. 1900. v. 1-26. il. 8°. Paris, 1875-1900.

Edited by P. P. Dehérain.  
v. 10 contains index to v. 1-10; v. 20 contains index to v. 11-20.

**Annales** d'horticulture et de botanique; ou, Flore des jardins du royaume des Pays-Bas et histoire des plantes cultivées et ornementales les plus intéressantes des possessions néerlandaises aux Indes Orientales, en Amérique et du Japon; publiée par la Société royale d'horticulture des Pays-Bas. v. [1-5]. il. 4°. Leide, 1858-62.

**Annales** de chimie et de physique, 1789-1847, 1876-1900. v. 1-ser. 3, v. 20; ser. 5, v. 7-ser. 7, v. 19. il. 8°. Paris, 1789-1900.

v. 2 is New ed. 1801.

v. 1-96, title reads: *Annales de chimie; ou, Recueil de mémoires concernant la chimie et les arts qui en dépendent*.

— Table générale, v. 1-30. pp. 430. 8°. Paris, 1801.

— — v. 31-60. pp. 334. 8°. Paris, 1807.

— — v. 61-96. pp. 420. 8°. Paris, 1821.

— — [ser. 2], v. 1-30. pp. 454. 8°. Paris, 1831.

— — [ser. 2], v. 31-60. pp. 419. 8°. Paris, 1840.

— — [ser. 2], v. 61-75. pp. 152. 8°. Paris, 1841.

**Annales** de l'agriculture française. ser. 4, v. 13-22, Jan. 1846-Dec. 1850; ser. 5, v. 19-20, Jan. 15-Dec. 30, 1862. il. 8°. Paris, 1846-62.

ser. 4, v. 13-22, published monthly; ser. 5, v. 19-20, published semi-monthly.

**Annales** de l'Institut Pasteur (journal de microbiologie), [monthly], 1887-1900. v. 1-14. il. 8°. Paris, 1888-[1900].

**Annales** de la science agronomique française et étrangère, organe des stations agronomiques et des laboratoires agricoles, publiées sous les auspices du Ministère de l'agriculture, 1884-1900. année 1-ser. 2, année 6, tome 1. il. 8°. Paris, 1884-1900.

Edited by Louis Grandeau.

v. 10, 1893, contains index to v. 1-10.

**Annales** de médecine vétérinaire, [monthly], Jan.-Dec. 1885; Jan. 1899-Apr. 1900. v. 34; v. 48-49, no. 4. il. 8°. Bruxelles, 1885-1900.

**Annales** de micrographie; spécialement consacrées à la bactériologie, aux protophytes et aux protozoaires, [monthly], 1888-98. v. 1-10. il. 8°. Paris, [1889-98].



**Annales** de pomologie, belge et étrangère; publiées par la Commission royale de pomologie, instituées par S. M. le roi des Belges. 8 v. il. f°. Bruxelles, 1853-60.

No more published.

**Annales** des haras et de l'agriculture . . . publiées par une société d'éleveurs, de professeurs et d'anciens élèves de l'École royale des haras. v. 1-3. 8°. Paris, 1845-47.

**Annales** des jardiniers amateurs. *See* **Société d'agronomie pratique**. Annales des jardiniers amateurs.

**Annales** des sciences naturelles, 1824-33. v. 1-30. il. 8° & 4° (text, 8°; plates, 4°). Paris, 1824-33.

From 1834 continued in two parallel series, *viz*: **Annales des sciences naturelles**. Botanique, *q. v.* and **Annales des sciences naturelles**. Zoologie, *q. v.*

— Revue bibliographique pour servir de complément aux Annales, 1829-31. 8°. Paris, [1829-31].

— Table générale. v. 1-30. pp. 249. 8°. Paris, 1841.

— Botanique, 1834-1900. ser. 2, v. 1-ser. 8, v. 12. il. 8°. Paris, 1834-1900.

— Zoologie. ser. 2, v. 1-ser. 8, v. 11. 8°. Paris, 1834-1900.

— Table générale, [ser. 2, 1834-43]. pp. 64. 8°. Paris, 1844.

**Annales** des sciences physiques et naturelles, d'agriculture et d'industrie. *See* **Lyon, Société d'agriculture, sciences et industrie de**.

**Annales** forestières. *See* **Revue des eaux et forêts**.

**Annali di agricoltura**. *See* **Italy—Agricoltura, industria e commercio, Ministero di—Agricoltura, Direzione generale dell'**. Annali di agricoltura.

**Annali di agricoltura siciliana**. ser. 2, v. 4-12; [ser. 3] (new ser.), v. 1-2, 5-16. il. 8°. Palermo, 1856-70, 1873-86.

Edited by Giuseppe Inzenga.

**Annals and magazine of natural history**, including zoology, botany, and geology, [monthly], Mar. 1838-Dec. 1900. v. 1-ser. 7, v. 6. il. 8°. Lond., 1838-1900.

Formed by the union of *Magazine of zoology and botany, q. v.*, and *Companion to the botanical magazine, q. v.* In 1841, absorbed *Magazine of natural history, q. v.*

v. 1-5, 1838-40, title reads: *Annals of natural history; or, Magazine of zoology, botany, and geology*.

**Annals of agriculture and other useful arts**, collected and published by Arthur Young. v. 1-11. 8°. Bury St. Edmund's, 1784-89.

**Annals of botany**, [quarterly], Aug. 1887-Dec. 1900. v. 1-14. il. 8°. Lond., 1887-1900.

v. 1-4, edited by I. B. Balfour, S. H. Vines, and W. G. Farlow; v. 5-6, edited by I. B. Balfour, S. H. Vines, W. T. Thiselton-Dyer, and W. G. Farlow; v. 7-11, edited by I. B. Balfour, S. H. Vines, D. H. Scott, and W. G. Farlow.

**Annals of botany**; editors, Charles Konig and John Sims. 2 v. il. 8°. Lond., 1805-6.

**Annals** of horticulture, and year-book of information on practical gardening, [1846]–50. [5 v.] il. 4°. Lond., 1846–1850.

No more published.

This work was published in numbers under the title *Horticultural magazine*, but the finished volumes were issued under the title *Annals of horticulture*, as above.

**Annals** of horticulture in North America; a witness of passing events and a record of progress, by L. H. Bailey, 1889–93. il. 8°. N. Y., 1890–94.

**Annals** of natural history. *See Annals* and magazine of natural history.

**Annals** of Scottish natural history; a quarterly magazine with which is incorporated *The Scottish naturalist*, 1892–94, 1896–1900. ser. 1–12, 17–36. il. 8°. Edinb., 1892–1900.

**Année** (L') biologique; comptes rendus annuels des travaux de biologie générale, 1895–98. v. 1–4. il. 8°. Paris, 1897–1900.

**Année** (L') scientifique et industrielle; ou, Exposé annuel des travaux scientifiques, des inventions et des principales applications de la science à l'industrie et aux arts . . . par Louis Figuier, 1856–90. v. 1–34. il. 12°. Paris, 1857–91.

v. 1 is ed. 2 enl.

— Tables des vingt premiers volumes, [1856–76]. pp. 295. 12°. Paris, 1877.

**Annotationes** zoologicae Japonenses, auspiciis Societatis zoologicae Tokyonensis seriatim editae, May 25, 1897–May 31, 1899. v. 1–3, pt. 1. il. 8°. Tokio, 1897–99.

**Annuaire** de la boulangerie des arrondissements de Saint-Denis et de Sceaux pour l'exercice de l'an 1856. 8°. Paris, 1856.

**Annuaire** de la laiterie, beurrerie, fromagerie de 1900; publié sous la direction de Georges Gras. 16°. Valenciennes, n. d.

**Annuaire** de la Société impériale zoologique d'acclimatation et du Jardin d'acclimatation du Bois de Boulogne, 1863. v. 1. 16°. Paris, n. d.

**Annuaire** des eaux de la France pour 1851, publié par ordre du Ministre de l'agriculture et du commerce, et rédigé par une commission spéciale. 4°. Paris, 1851.

**Annuaire** des eaux et forêts, contenant le tableau complet . . . du personnel de l'administration des forêts, 1881, 1887–89, 1895–97. v. 20, 26–28, 34–37. il. 16°. Paris, 1881–98.

**Annuaire** des journaux, revues et publications périodiques parus à Paris jusqu'en Novembre, 1891, 1897 . . . publié par Henri Le Soudier . . . [12°], 18<sup>e</sup> année. 8°. Paris, 1892–98.

**Annuaire** des syndicats agricoles et de l'agriculture française, publié avec les encouragements du Ministère de l'agriculture, 1890, 1892/93, 1897/98. v. 2, 4, 9. 8°. Paris, 1890–98.

Edited by L. Hautefeuille.

**Annuaire** des syndicats professionnels industriels, commerciaux et agricoles . . . en France et aux colonies. *See France—Commerce, de l'industrie, des postes et des télégraphes, Ministère du—Travail, Direction du.* *Annuaire des syndicats.*

- Annuaire** du commerce des soies et soieries de France et de l'étranger, 1889. 12°. Lyon, 1889.
- Annuaire** officiel des courses au trot, 1891; publié sous les auspices de la Société d'encouragement pour l'amélioration du cheval français de demi-sang. 12°. Paris, [1891].
- Annuaire** spécial de police sanitaire . . . par Laquerrière, 1885. v. 1. 16°. Paris, 1885.
- Annuaire** statistique de la Belgique. *See* **Belgium**—*Intérieur et de l'instruction publique, Ministère de l'.* *Annuaire, etc.*
- Annuaire** statistique de la France. *See* **France**—*Commerce, de l'industrie, des postes et des télégraphes, Ministère du—Travail, Office du.* *Annuaire statistique, etc.*
- Annuaire** statistique de la Norvège. *See* **Norway**—*Statistisk centralbureau.* *Statistisk aarbog, etc.*
- Annuaire** statistique de la province de Buenos-Ayres. *See* **Buenos Ayres** (*province*)—*Estadística, Dirección general de.* *Anuario, etc.*
- Annuaire** statistique de la Suisse. *See* **Switzerland**—*Innern, Eidgenössisches departement des—Statistisches bureau.* *Statistisches jahrbuch der Schweiz.*
- Annuaire** statistique de la ville de Buenos-Ayres. *See* **Buenos Ayres** (*city*)—*Estadística municipal, Dirección general de.* *Anuario, etc.*
- Annuaire** statistique de la ville de Paris. *See* **Paris**—*Statistique municipale, Service de la.* *Annuaire, etc.*
- Annuaire** statistique [du Danemark]. *See* **Denmark**—*Statistisk bureau.* *Statistisk aarbog.*
- Annuaire** statistique du royaume de Serbie. *See* **Servia**—*Commerce, de l'agriculture et de l'industrie, Ministère du—Statistique, Section de.* *Annuaire, etc.*
- Annuaire** statistique pour la Finlande. *See* **Finland**—*Statistiska centralbyrån.* *Statistisk årsbok för Finland.*
- Annuaire** statistique pour le royaume des Pays-Bas. *See* **Netherlands**—*Statistiek, Central bureau voor de.* *Jaarcijfers.*
- Annual** American catalogue, 1887, 1890, 1892–1900. 4°. N. Y., 1888–1901.
- Annual** cyclopædia. *See* **Appleton's** annual cyclopædia.
- Annual** literary index, 1892–1900 . . . edited by W. S. Fletcher and R. R. Bowker. 4°. N. Y., 1893–1901.
- Annual** of scientific discovery; or, Year-book of facts in science and art for 1860–70. il. 8°. Boston, 1860–70.
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— Relatorio dos trabalhos, 1890. 8°. Rio de Janeiro, 1891.

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— Statistical yearbook of Canada for 1885-99. v. [1]-15. 8°. Ottawa, 1886-1900.

[1885], title reads: Statistical abstract and record, 1886. 1886-88, title reads Statistical abstract and record for the year 1886-88.

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— *Central experimental farm.* Bulletin. no. 1-36. il. 8°. Ottawa, 1887-1900.

— — — series 2, no. 1-3. il. 8°. Ottawa, 1898-1900.

— Report of the Director, 1897. il. 8°. Ottawa, 1898.

From Annual report on the Experimental farms for 1897. For earlier and later reports see **Canada—Experimental farms.**

— *Chemist.* Evidence . . . before the select standing committee on agriculture and colonization, 1893, 1896, 1898-99. il. 8°. Ottawa, 1893-99.

- Canada**—*Central experimental farm. Dairy commissioner.* Dairy bulletin. no. 9-12. 8°. Ottawa, n. d.
- — — — — *Special bulletin.* pp. 49. 8°. Ottawa, n. d.
- — — *Chief veterinary inspector.* Annual report on cattle quarantines in Canada, 22d, 1897/98. 8°. Ottawa, 1899.  
By Duncan McEachran.
- — — *Crown lands, Commissioner of.* Report, 1866. 8°. Ottawa, 1867.
- — — *Customs department.* Tables of the trade and navigation of the Dominion of Canada for 1863-June 1864; July 1865-June 1900. 3°. Ottawa, 1864-1900.  
1863-June 1867, published by the *Minister of finance.*
- — — Trade and navigation; unrevised monthly statements of the imports and exports of . . . Canada, July-Dec. 1900. 8°. Ottawa, 1900.
- — — *Dairy commissioner.* Annual report, 1st-3d, 1890-92/93. il. 8°. Ottawa, 1891-94.
- — — *Experimental farms.* Reports, 1888-1900. il. 8°. Ottawa, 1889-1901.
- — — *Finance, Minister of.* Canada public accounts for the fiscal year . . . 1898/99. 8°. Ottawa, 1899.
- — — *Geographic board.* Annual report, 1st, 1898. 8°. Ottawa, 1899.
- — — *Geological survey.* Annual report, 1885-97. new ser., v. 1-10. il. 8°. Montreal, 1886-99.  
new ser., v. 1-4, title reads: *Geological and natural history survey of Canada.* Annual report.  
For earlier series, see *Canada—Geological survey.* Report of progress.
- — — *Geological survey.* Report of progress, 1850/51, 1852/53-1856, 1863-66, 1875/76, 1880-84. 8° (maps, 1853-56, 4°). Montreal, etc., 1852-85.  
1880-84, title reads: *Geological and natural history survey.* Report of progress.  
For later series, see *Canada—Geological survey.* Annual report.
- — — Report of progress from its commencement to 1863. Text & atlas, [2 v.] 8°. Montreal, 1863-65.
- — — *Inland revenue department.* Adulteration of food, 1881-86, 1898/99-99/1900. 8°. Ottawa, 1881-1900.  
1881-86, published as Supplement 3 to *Report of Inland revenue department.* 1898/99-99/1900, published as pt. 3 of *Report of Inland revenue department.*
- — — *Laboratory.* Bulletin, 1887-99. no. 1-66. 8°. Ottawa, 1887-99.
- — — *Interior, Department of the.* Annual report for 1875/76, 1896, 1898. 8°. Ottawa, 1877-99.
- — — General report on irrigation and Canadian irrigation surveys, 1894-96. il. 8°. Ottawa, 1895-98.  
1896 has separate maps.
- — — *Public health, Director-general of.* Report, 1898/99-99/1900. 8°. Ottawa, 1900-1901.  
For earlier reports, see *Canada—Quarantines, General superintendent of.*



**Canada**—*Public works, Minister of.* Report for the fiscal year ended June 30, 1866-69, 1873-74, 1895, 1898. 8°. Ottawa, 1867-99.

— *Quarantines, General superintendent of.* Annual report, 1894/95-96 97. 8°. [Ottawa, 1895-97].

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— *Railways and canals, Department of.* Annual report. 1894 95, 1898 99. 8°. Ottawa, 1896-1900.

— *Secretary of state.* Report for 1895. 8°. Ottawa, 1896.

— *Trade and commerce, Department of.* Report for the fiscal year ended June 30, 1893-1900. 8°. Ottawa, 1894-1901.

— — Report for the month of July 1894-Dec. 1900. 8°. Ottawa, 1894-1901.

From July 1894-June 30, 1898, published quarterly.

— *Veterinary inspector.* See **Canada**—*Chief veterinary inspector.*

**Canada** Ayrshire herd record. See **Ayrshire importers' and breeders' association of Canada.**

**Canada** farmer; a fortnightly journal of agriculture, horticulture and rural affairs. Jan. 1864-Dec. 1869. v. 1-new ser., v. 1. il. f° & 4° (v. 1-5, f°; new ser., v. 1, 4°). Toronto, 1864-69.

new ser., v. 1, 1869, title reads: *Canada farmer, a monthly journal of agricultural, horticultural and rural affairs.*

**Canada, Royal society of.** See **Royal society of Canada.**

**Canadian** almanac, and repository of useful knowledge for the year 1891. v. 44. 8°. Lond., 1890.

**Canadian** bee journal, published monthly Aug. 15, 1891-June 1900. v. 7, no. 11-new ser., v. 7. il. 8°. [Beeton & Brantford, Ontario, 1891-1900].

Incomplete.

v. 7-9, no. 6, published semi-monthly.

**Canadian** entomologist, Aug. 1, 1868-Dec. 1900. v. 1-32. il. 8°. Toronto, etc., 1869-1900.

v. 1-5, v. 18, no. 10-v. 32, edited by C. J. S. Bethune; v. 6-18, no. 9, edited by William Saunders.

**Canadian** horticulturist, published by the Fruit growers' association of Ontario, [monthly], Jan. 1878-Dec. 1881; Jan. 1883-Dec. 1885; Jan. 1887-Dec. 1897. v. 1-4, 6-8, 10-20. il. 8°. Toronto, 1878-97.

**Canadian institute.** Annual archæological report, [4th]-7th, 1890/91-1893/94. 8°. Toronto, 1891-94.

For earlier reports see **Canadian institute.** Annual report.

— Annual report, 38th-40th, 1886/87-88/89. 8°. Toronto, 1887-89.

Contains archæological report.

— Proceedings. ser. 3, v. 3, no. 4, June 1886; ser. 3, v. 5, 1886/87, no. 2-v. 7, 1888/89; new ser., v. 1-2, pt. 3, Feb. 1897-Feb. 1900. il. 8°. Toronto, 1886-1900.

Wanting n. s. v. 1, pt. 2-3.

— Transactions, Oct. 1890-May 1898. v. 1-6. il. 4°. Toronto, 1890-99.

**Canadian** journal of fabrics; the journal of the textile trades of Canada. [monthly]. July 1895–Jan. 1899. v. 12, no. 7–v. 16, no. 1. 4<sup>c</sup>. Toronto & Montreal, 1895–1899.

Incomplete.

**Canadian** naturalist. v. 1–8; new ser., v. 1–2, 5–6; v. 7, pt. 2–v. 9. il. 8<sup>c</sup>. Montreal, 1857–81.

v. 1, title reads: Canadian naturalist and geologist, by E. Billings. v. 2–8, title reads: Canadian naturalist and geologist and Proceedings of the Natural history society of Montreal, new ser., v. 1–2, title reads: Canadian naturalist and geologist; a bi-monthly journal of natural science, conducted by a committee of the Natural history society of Montreal. new ser., v. 5–9, title reads: Canadian naturalist and quarterly journal of science, with the Proceedings of the Natural history society of Montreal.

For continuation, see Canadian record of science.

**Canadian** poultry review, devoted to poultry in all its branches. [monthly]. Mar. 1897–Dec. 1900. v. 20, no. 3–v. 23. il. 4<sup>c</sup>. Toronto, [1897–1900].

**Canadian** record of science, including the proceedings of the Natural history society of Montreal, and replacing the Canadian naturalist. [quarterly]. Jan. 1893–Jan. 1900. v. 5, no. 5–v. 8, no. 3. il. 8<sup>c</sup>. Montreal, 1893–1900.

Earlier volumes published under the title: Canadian naturalist, q. r.

**Canadian society of civil engineers.** Report of annual meeting, 1899. 8<sup>c</sup>. Montreal, [1899].

— Transactions, Oct.–Dec. 1896; Oct.–Dec. 1897; Jan.–June 1898. v. 10, pt. 2; v. 11, pt. 2; v. 12, pt. 1. il. 8<sup>c</sup>. Montreal, 1897–98.

**Canterbury (N. Z.) acclimatisation society.** Annual report, 36th, 1899–1900. 8<sup>c</sup>. Christchurch, N. Z., 1900.

**Canterbury (N. Z.) agricultural and pastoral association.** New Zealand herd book of breeds of cattle other than shorthorns. v. 1–2. 8<sup>c</sup>. Christchurch, 1886–91.

— New Zealand herd book of short-horned cattle. new ser., v. 1. 8<sup>c</sup>. Christchurch, 1884.

— New Zealand stud book of draught horses. new ser., v. 1. il. 8<sup>c</sup>. Christchurch, 1889.

**Canterbury college (N. Z.)—School of agriculture.** Prospectus, 1887, 1895. il. 8<sup>c</sup>. Christchurch, n. d.

**Cape Fear (Del.) agricultural society.** Annual fair, 1st. 8<sup>c</sup>. Wilmington, 1870.

**Cape of Good Hope, Colony of the.—Agriculture, Department of.** Agricultural journal. [bi-weekly], Mar. 22, 1888–Dec. 20, 1900. v. 1–17. il. 8<sup>c</sup> (v. 1–9, 4<sup>c</sup>). Cape Town, [1889–1900].

Wanting title-pages and indexes of v. 6–10, 14; also v. 10, no. 8; v. 11, no. 2.

— — Report for 1889–91. f<sup>c</sup>. Cape Town, 1890–91.

— — Report on the cure and prevention of rinderpest, based on experiments performed . . . from Apr. 1897–Apr. 1898. 8<sup>c</sup>. Cape Town, 1898.

— — Reports of the conservators of forests for . . . 1892–97. f<sup>c</sup>. Cape Town, 1893–98.

— — Government botanist and curator of the Cape government herbarium. Report, 1892, 1895. f<sup>c</sup>. Cape Town, 1893–96.

**Cape of Good Hope, Colony of the.**—*Agriculture, Department of. Government entomologist.* Report . . . for . . . 1898-99. 8°. Cape Town, 1899-1900.

— *Government wine farm, Groot, Constantia.* Report of the manager, 1897. f°. Cape Town, 1898.

— *Botanist.* See **Cape of Good Hope, Colony of the**—*Agriculture, Department of*—*Government botanist and curator of the Cape government herbarium.*

— *Colonial bacteriological institute.* Report for the year 1892, 1894. il. f°. Cape Town, 1893-95.

— *Government analytical laboratory.* Report of the senior analyst for . . . 1892, 1898-99. 8° (1892, f°). Cape Town, 1893-1900.

— *Lands, mines, and agriculture, Department of.* Reports of the agricultural assistants, Graham's Town, King William's Town, Somerset East, and Stellenbosch, 1892. f°. Cape Town, 1893.

— *Geological and irrigation surveyor.* Report for . . . 1892. f°. Cape Town, 1893.

— *Statistical department.* Agricultural and live stock returns. for 1892-1897/98. f°. Cape Town, 1893-98.

— *Statistical register of the . . . Cape of Good Hope,* 1891-99. f°. Cape Town, 1892-1900.

— *Superintending scab inspector.* Report for . . . 1892. f°. Cape Town, 1893.

— *Surveyor-general.* Report for the year 1884, 1892. f°. Cape Town, 1885-93.

— *Veterinary surgeon.* Report for . . . 1880-86, 1892. f°. Cape Town, 1881-93.

1892, title reads: Reports of the Colonial veterinary surgeon and the assistant veterinary surgeons.

— *Woods and forests, Superintendent of.* Report, 1882-84. f°. Cape Town, 1882-[85].

**Capon Springs conference for education in the South.** Proceedings of the 2d-3d conference, 1899-1900. il. 8°. Raleigh, n. d.

**Cardiff naturalists' society.** Report and transactions, 1891/92-95/96. v. 24-25, pt. 1; v. 26-27; v. 28, pt. 2. il. 8°. Cardiff, 1892-95.

**Carinthia. K. k. landwirthschafts-gesellschaft für Kärnten.** See *Landwirthschafts-gesellschaft (K. k.) für Kärnten.*

**Carinthia. Naturhistorisches landes-museum von Kärnten in Klagenfurt.** See *Klagenfurt, Naturhistorisches landes-museum von Kärnten in.*

**Carinthia;** zeitschrift für vaterlandskunde, belehrung und unterhaltung; herausgegeben vom Geschichtsvereine und Naturhistor. landesmuseum in Kärnten, 1880-86. v. 70-76. 8°. Klagenfurt, [1880-86].

**Carlsberg laboratoriet.** Meddelelser. v. 3, pt. 1-2; v. 4-5, pt. 1. il. 8°. Kjøbenhavn, 1891-1900.

**Karlsruhe, Ger.** See *Karlsruhe, Ger.*



**Carnegie library, Atlanta, Ga.** Annual report, 1st, 1899. il. 8°. Atlanta, 1900.

**Carnegie library, Pittsburg.** Annual reports, 3d-4th, 1898/99-99/1900. il. 8°. Pittsburg, 1899-1900.

**Carnegie museum, Pittsburg.** Annual report of the director, 1897/98. il. 8°. [Pittsburg], 1898.

**Carolina farmer**, [monthly], Nov. 1868-Oct. 1869; Jan.-Dec. 1872. v. 1, 4. 8°. Wilmington, N. C., 1868-72.

Edited by W. H. Bernard.

[**Carpenter, George H.**] Report on economic entomology for the years 1893-99. 8°. [Dublin, 1894-1900].

Reprinted from the Report of the council of the Royal Dublin society.

**Case school of applied science, Cleveland, O.** Annual catalogue, 1894/95-97/98. il. 8°. Cleveland, [1895-98].

**Cassel, Ger. Königliche commission für landwirthschaftliche angelegenheiten zu Kassel.** See **Landwirthschaftlicher anzeiger für den regierungsbezirk Kassel**; also, **Landwirthschaftliche zeitschrift für den regierungsbezirk Cassel**.

**Cassel (Ger.). Verein für hessische geschichte und landeskunde.** See **Verein für hessische geschichte und landeskunde**.

**Cassel (Ger.), Verein für naturkunde zu.** Abhandlungen und bericht, 26th-39th, 41st-43d, 45th, 1878/79-93/94, 1895/96-97/98, 1899/1900: 8°. Cassel, 1880-1900.

26th-39th, title reads: Bericht.

**Cassel, Ger. (regierungsbezirk)**—*Regierungs-und geheimer medicinal-rath.* Das öffentliche gesundheitswesen im regierungsbezirk Cassel, 4ter-5ter verwaltungsbericht, 1889-94. 8°. Cassel, 1894-96.

**Cassel, Ger. (regierungsbezirk).** **Landwirthschaftlicher verein für den regierungsbezirk Cassel.** See **Landwirthschaftliche zeitschrift, nebst anzeiger für den regierungsbezirk Cassel**.

**Catholic university of America, Washington, D. C.** Catholic university bulletin; published quarterly, Jan. 1895-Oct. 1900. v. 1-6. 8°. Wash., [1895-1900].

— Catholic university chronicle, Jan.-Dec., 1897. v. 1. 8°. Wash., 1897.

— Year-book, 1899/1900. 8°. Wash., 1899.

**Cattle growers' convention.** See **Consolidated cattle growers' association of the United States**; also, **National cattle growers' association of America**.

[**Caucasian rural economy.**] See **Kavkazskoe sel'skoe khozyaistvo**.

[**Caucasian sericultural station.**] See **Kavkazskaya shelkovodstvennaya stantziya**.

[**Caucasian society of rural economy.**] See **Imperatorskoe Kavkazskoe obshchestvo sel'skagho khozyaistva**.

**Cawnpore experimental farm.** Report . . . for the kharif and rabi seasons, 1887/88, 1889/90-99/1900. f°. Allahabad, 1888-1900.

**Celle, Königl. landwirtschafts-gesellschaft zu.** Jahresbericht der Königlichen landwirtschafts-gesellschaft zu Celle, zentral-verein für die provinz Hannover, 1885. 8°. Hannover, 1886.

**Cellule** (La), recueil de cytologie et d'histologie générale. v. 1-17, fasc. 1. il. 4°. Lierre, 1884-1900.

**Centralblatt für agrikulturchemie.** See **Biedermann's** centralblatt für agrikulturchemie.

**Centralblatt für allgemeine pathologie und pathologische anatomie.** [semi-monthly], Jan. 1, 1890-Dec. 31, 1900. v. 1-11. il. 8°. Jena, 1890-1900.

Edited by E. Ziegler.

**Centralblatt für bakteriologie und parasitenkunde,** [weekly], 1887-Dec. 31, 1894. v. 1-16. il. 8°. Jena, 1887-94.

From 1895 published in two parts, as follows:

— — — erste abteilung, Jan. 10, 1895-Dec. 31, 1900. v. 17-28. il. 8°. Jena, 1895-1900.

— — — zweite abteilung, Jan. 15, 1895-Dec. 31, 1899. v. 1-5. il. 8°. Jena, 1895-99.

— — — erste abteilung. General-register für die bände 1-25. pp. 520. 8°. Jena, 1899.

**Centralblatt für bibliothekswesen,** [monthly], Jan. 1884-Dec. 1900. v. 1-17. 8°. Leipz., 1884-1900.

v. 1-2, 4, 9, 11-13, 15, incomplete.

v. 1-2, edited by O. Hartwig and K. Schulz; v. 3-16, edited by O. Hartwig.

— — — Beihefte, 2-4, 7, 14, 22. 8°. Leipz., 1888-99.

**Central-blatt für das deutsche reich.** See **Germany—Innern, Reichs-**  
*amt des.*

**Centralblatt für das gesammte forstwesen,** [monthly], Jan. 1875-Dec. 1900. v. 1-26. il. 8°. Wien, 1875-1900.

v. 1-2, edited by Robert Micklitz and Gustav Hempel; v. 3-8, edited by Gustav Hempel; v. 9-12 edited by Arthur von Seckendorff; v. 13, edited by Karl Böhmerle; v. 14-16, edited by Ludwig Dimitz and Karl Böhmerle; v. 17-18, edited by Karl Böhmerle; v. 19-26, edited by Joseph Friedrich.

**Centralblatt für die gesammte landeskultur; herausgegeben von der K. k. patriotisch-ökonomischen gesellschaft im königreiche Böhmen,** [weekly], 1853-64. v. 4-15. 4°. Prag, n. d.

**Central-blatt für nahrungsmittel und genussmittel-chemie, sowie hygiene,** [semi-monthly], June 22, 1895-Dec. 7, 1895. v. 1, no. 1-12. 8°. Görlitz, 1895.

Edited by B. A. Katz.

**Central-moor-commission.** Protokoll der 41. sitzung . . . 1898. il. 4°. Berl., 1899.

— Die thätigkeit nach den amtlichen protokollen über ihre 1.-2. sitzung, 1876-79. 4°. Berl., 1882.

Edited by M. Fleischer.

**Central Park, N. Y. City.** See **New York (city)—Central Park.**

**Central Provinces, India.** See **India—Central Provinces.**

**Central swine record association.** Central Poland China record. v. 1-13. il. 8°. Indianapolis, 1880-92.

**Central-verein für rübenzucker-industrie in der Oesterr.-ungar. monarchie.** Wochenschrift, Jan. 4-Dec. 28, 1893. v. 31. il. f°. Wien, n. d.

— *See also* **Österreichisch-ungarische** zeitschrift für zucker-industrie und landwirthschaft.

**Cercle d'arboriculture de Belgique.** *See* **Bulletins d'arboriculture.**

**České listy hospodářské,** 1895, v. 3, no. 10; 1896, v. 4, no. 9-10; 1897-99, v. 5-7, no. 9. 4°. v Praze, 1895-99.

**Ceylon—Royal botanic gardens.** Circular, July 31, 1897-June 1899; Mar.-Dec. 1900. ser. 1, no. 1-14, 17-20. 8°. [Colombo], 1897-1900.

— Report of the director for 1896-1900. f°. n. p., [1897-1900].

**Ceylon branch of the Royal Asiatic society.** *See* **Royal Asiatic society—Ceylon branch.**

**Ceylon, Planters' association of.** *See* **Planters' association of Ceylon.**

**Chalmersska institut.** *See* **Göteborg, Chalmersska institut.**

**Chamber of commerce journal,** official organ of the London chamber of commerce, [monthly], Jan. 1890-Dec. 1900. v. 9-19. il. f° (v. 9-12, 4°). Lond., 1890-1900.

Incomplete.

July 1893-Jan 10, 1894, title reads: **Commerce, an illustrated weekly journal with which is incorporated the Chamber of commerce journal,** being numbered v. 1, no. 1-26, v. 2, no. 27-28.

In Apr. 1894, the former title and volume numbers were resumed.

**Chambéry, France. Société savoisienne d'histoire et d'archéologie.** *See* **Société savoisienne d'histoire et d'archéologie.**

**Champ-de-l'Air, Institut agricole du.** *See* **Lausanne, Institut agricole du Champ-de-l'Air, à.**

**Champomier, P. A.** Statement of the sugar crop made in Louisiana in 1849 50-60/61. 16°. New Orleans, 1850-61.

For later volumes, *see* **Bouchereau, Alcée.** Statement of the sugar and rice crops.

**Charlottenburg, Ger.—Regierungs- und medicinalrath.** *See* **Berlin—Regierungs- und medicinalrath.**

**Chartres, Champs d'expériences et de démonstration en.** *See* **France—Département d'Eure et Loire—Commission météorologique.**

**Chemical gazette;** or, Journal of chemistry in all its applications to pharmacy, arts, and manufactures, [semi-monthly], Nov. 1, 1842-Dec. 16, 1844; Jan. 1, 1852-Dec. 15, 1859. v. 1-2, 10-17. il. 8°. Lond., n. d.

In 1860, was incorporated with **Chemical news, q. v.**

v. 1, edited by W. Francis and H. Croft: v. 2-17, edited by W. Francis.

**Chemical news and journal of physical science,** with which is incorporated the "Chemical gazette," [weekly], July 5, 1872-Dec. 28, 1900. v. 26-82. il. 4°. Lond., 1872-1900.

Edited by William Crookes.

— Authorized American reprint, [monthly], July 1867-June 1868; Jan.-Dec. 1869. v. 1-2, 4-5. il. 4°. N. Y., 1867-1870.

Being parts of the English edition, v. 15-20. Succeeded by **American chemist.**

**Chemical review,** a journal for the manufacture of spirit, beer, sugar, starch, vinegar. *See* **American chemical review.**



**Chemical review**; a monthly journal for manufacturing chemists and druggists, dyers, printers, bleachers, sizers, paper makers and stainers, leather dressers, &c., Oct. 1871–Sept. 1876; Oct. 1878–Oct. 1886. v. 1–5, 8–15. 4°. Lond., 1872–[86].

v. 4, 8, incomplete; v. 9, 15, lack title-pages and indexes.

**Chemical society of London.** *See* **London, Chemical society of.**

**Chemical society of Washington.** *See* **Washington (D. C.), Chemical society of.**

**Chemiker-kalender.** *See* **Biedermann, Rudolf.**

**Chemiker-zeitung**, central-organ für chemiker, techniker, fabrikanten, apotheker, ingenieure; chemisches central-annoncenblatt, [semi-weekly], Mar. 27, 1879–Dec. 29, 1900. v. 3, no. 13–v. 24. il. f°. Cöthen, 1879–1900.

Edited by G. Krause.

v. 3, 6, 7, 13, incomplete; v. 8, 9, 15, lack indexes.

v. 3–9, title reads: **Chemiker-zeitung . . . mit der gratis-beilage Handels-blatt der Chemiker-zeitung.**

v. 10–24 have supplementary volume: **Chemisches repertorium, nebensicht über das gesamt-gebiet der reinen und angewandten chemie.**

v. 3–4, published weekly.

**Chemisch-pharmaceutisches central-blatt**, [weekly], Jan. 2, 1850–Dec. 26, 1855. v. 21–26. 8°. Leipz., [1850–55].

For earlier series, *see* **Pharmaceutisches central-blatt**; for continuation, *see* **Chemisches central-blatt**.

**Chemische (Der) ackersmann**; naturkundliches zeitblatt für deutsche landwirthe, 1864–75. v. 10–21. 8°. Leipz., 1864–75.

Edited by A. Stöckhardt.

**Chemische (Die) industrie**; zeitschrift herausgegeben vom Verein zur wahrung der interessen der chemischen industrie Deutschlands; organ für die Berufsgenossenschaft der chemischen industrie, [semi-monthly], Jan. 1878–Dec. 15, 1892. v. 1–15. il. 8°. Berl., [1878–92].

v. 10–11, published monthly.

**Chemische** revue über die fett- und harz-industrie, [monthly], Sept. 20, 1894–Dec. 1899. v. 1–6. il. 4° (v. 1–2, f°). Wien & Leipz., 1894–99.

v. 1, 3, 6, incomplete.

v. 1–4, published semi-monthly.

**Chemisches centralblatt**; vollständiges repertitorium für alle zweige der reinen und angewandten chemie, [weekly], 1856–Dec. 26, 1900. v. [27]–71 (new ser., v. 1–ser., 5, v. 4). il. 8°. Berl., etc., [1856]–1900.

Wanting 1880.

v. 68–71, published by the **Deutsche chemische gesellschaft**.

For earlier series, *see* **Pharmaceutisches central-blatt**; also **Chemisch-pharmaceutisches central-blatt**.

— **General register**; ser. 3, v. 1–12, 1870–81. pp. 884. 8°. Hamburg & Leipz., 1883.

**Chemisches repertorium.** *See* **Chemiker zeitung.**

**Chemist (The)**, a monthly journal of chemical and physical science. new ser., v. 4, Oct. 1852–Sept. 1853; new ser., v. 1–5, 1854–58. il. 8°. Lond., 1853–58.

Edited by John and Charles Watt.

new ser., v. 4, 1852–53, title reads: **The chemist, a monthly journal of chemical philosophy and of chemistry applied to the arts, manufactures, agriculture and medicine and record of pharmacy.**

**Chemists' club.** *See* **New York (city). Chemists' club.**

- Chemnitz** (*Ger.*), **Naturwissenschaftliche gesellschaft zu.** Bericht, 12th-14th, July 1, 1889-Oct. 21, 1899. il. 8°. Chemnitz, 1893-1900.
- Cherbourg** (*France*), **Société nationale des sciences naturelles et mathématiques de.** Mémoires. v. 14 (ser. 2, v. 4)-v. 31 (ser. 4, v. 1). il. 8°. Paris & Cherbourg, 1868-1900.  
v. 14-15, title reads: *Mémoires de la Société impériale des sciences naturelles de Cherbourg.*  
v. 16-21, title reads: *Mémoires de la Société nationale des sciences naturelles de Cherbourg.*
- Cheshire** (*Eng.*) **county council—Agricultural and horticultural school.** Experiments carried out with mangolds and swedes . . . 1899. 8°. Crewe, n. d.
- Cheshire swine breeders' association.** Cheshire herd book. v. 1-2. il. 8°. Oneida & Chittenango, N. Y., 1889-94.
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**Deutsche chemische gesellschaft.** Berichte, 1868-1900. jahrg. 1-33. il. 8°. Berl., 1868-1900.

1868-76, society bore the name *Deutsche chemische gesellschaft zu Berlin*.

— — — Generalregister über die jahrgänge 21-29. 2 pts. 8°. Berl., 1898.

*Contents*;—pt. 1. Autorenregister.—pt. 2. Sachregister.

— See also **Chemisches centralblatt**.

**Deutsche entomologische zeitschrift**; herausgegeben von der Deutschen entomologischen gesellschaft, 1857-1900. il. 8°. Berl., 1857-1901.

1857-87 are numbered v. 1-31.

v. 1-19, 1857-75, published under the title: *Berliner entomologische zeitschrift*. Since 1881 there have been two periodicals, the *Deutsche entomologische zeitschrift* and the *Berliner entomologische zeitschrift*, each claiming to be the continuation of the original.

v. 24, 1880, contains index to v. 19-24, 1857-80; 1892 contains index to 1887-92.

1899, no. 3, 1st half, is *Bericht über die wissenschaftliche leistung im gebiete der entomologie während des jahres 1898*.

**Deutsche fleischer-zeitung**; zeitschrift für fleischergewerbe, viehhandel und viehzucht; amtliches organ des Deutschen fleischerverbandes, [semi-weekly], Jan.-Dec. 1900. v. 28. f°. Berl., 1900.

**Deutsche gesellschaft für angewandte chemie.** See **Zeitschrift für angewandte chemie**.

**Deutsche gesellschaft für natur- und völkerkunde Ostasiens.** Mittheilungen. v. 7, no. 1, 3; v. 8, no. 1-2. 8°. Tokyo, 1898-1900.

**Deutsche kartoffel-kultur-station.** Bericht über die anbauversuche, 1898. f°. Berl., 1899.

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— Jahrbuch, 1886-1900. v. 1-15. il. 8°. Berl., 1887-1900.

— — — v. 4; ergänzungsheft. pp. 160. 8°. Berl., 1890.

— Mittheilungen, Apr. 1, 1888-Dec. 29, 1900. v. 3-15. 4°. Berl., 1889-1900.

— Wanderausstellung, 8th, 1894. il. 8°. Berl., 1894.

— — — Sonderverzeichnis enthaltend die beschreibung der . . . geräte. pp. 128. 8°. Berl., 1894.

— *Versuchsstation*. Bericht über die thätigkeit . . . für die jahre 1894-95. il. 8°. Berl., 1896.

**Deutsche medicinische wochenschrift**, Jan. 1, 1881-Dec. 27, 1900. v. 7-26. il. f°. Leipz. & Berl., 1881-1900.

**Deutsche meierei-zeitung**; fachblatt für molkerei, landwirthschaft und viehzucht, [weekly], Jan. 5-Dec. 28, 1893. v. 5. f°. Königsberg, 1893.

**Deutsche thierärztliche wochenschrift**, Jan. 6, 1899–Dec. 29, 1900. v. 7–8. f°. Hannover, 1899–1900.

**Deutsche vierteljahrsschrift für öffentliche gesundheitspflege**. v. 16–22. il. 8°. Braunschweig, 1884–90.

General-register, v. 11–20, in v. 22.

**Deutsche zeitschrift für thiermedizin und vergleichende pathologie**. v. 9–22. il. 8°. Leipz., 1883–97.

v. 20 contains index to v. 11–20.

v. 9 & 11 contain *Zeitschrift für vergleichende augenheilkunde*, v. 2–3.

In 1897 united with *Österreichische zeitschrift für wissenschaftliche veterinärkunde*, and continued under title *Zeitschrift für thiermedizin*, q. v.

— Supplementheft 6–7, 9–18; jahresbericht der K. central-thier-arzneischule in München, 1881/82–82/83, 1884/85–93/94. il. 8°. Leipz., 1883–95.

**Deutsche zoologische gesellschaft**. See *Zoologischer anzeiger*.

**Deutsche zuckerindustrie**; wochenblatt für landwirthschaft, fabrication und handel; begründet von Wilh. Herbertz, Jan. 3, 1896–Dec. 28, 1900. v. 21–25. il. f°. Berl., 1896–1900.

**Deutscher apotheker-verein**. See *Archiv der pharmazie*.

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v. 15–20 omit bericht über die verhandlungen, etc. in the title; v. 21 omits word Archiv in the title.

— Nachrichten, [monthly], Jan. 15, 1897–Jan. 4, 1900. v. 2–4. f°. Berl., 1897–1900.

Incomplete.

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**Deutscher verein zum schutze der vogelwelt**. Ornithologische monatsschrift, Jan. 1878–Dec. 1879; Jan. 1885–Dec. 1900. v. 3–4, 10–25. il. 8°. Halle, etc. [1878–1900].

v. 3–15, title reads: *Monatsschrift*.

— Index der zweiten zwölf jahrgänge, 1888–99. pp. 168. 8°. Gera-Untermhaus, 1900.

**Deutscher veterinär-kalender**, 1884–88, pt. 1; 1889, pt. 1; 1891–92; 1894; 1897, pt. 2. 16°. Berl., 1884–97.

1884–94, title reads: *Veterinär-kalender*.

**Deutscher weinbau-congress**. Bericht über die verhandlungen des [2.]–4., 7.–9. Deutschen weinbau congresses, 1876–78, 1882–86. 8°. Mainz, etc., [1876]–87.

1876, title reads: Bericht über die verhandlungen des Congresses des Deutschen weinbauvereins. 1876, separat-abdruck aus den *Annalen der oenologie*, v. 6, pt. 2, 4.

**Deutsches handels-archiv**; zeitschrift für handel und gewerbe, [monthly], Jan. 1894–Dec. 1900. 4°. Berl., 1894–1900.



**Devon and Cornwall natural history society.** See **Plymouth (Eng.) institution and Devon and Cornwall natural history society.**

**Devon cattle breeders' society.** Davy's Devon herd book. v. 1-23. 8°. Lond., etc., 1852-1900.

v. 1, 4 are reprints, 1888, 1891.

v. 1-8, by J. T. Davy.

v. 6-8, title reads: *Devon herd book.*

— — — Supplement, 1884-86. 8°. Williton, 1885-87.

Supplements subsequent to 1887, published in volumes for following years.

— — — American edition, edited by Sanford Howard. v. 1-3. il. 8°. N. Y., 1855-59.

**Devon longwoolled sheep breeders' society.** Flock book of the Devon longwoolled sheep. v. 1. il. 8°. Exeter, Eng., 1900.

**Dickinson record company.** National Dickinson Spanish merino sheep register. v. 1. il. 8°. Canton, O., [c 1888].

**Dieterici, C. F. W.** Statistische uebersicht der wichtigsten gegenstände des verkehrs und verbrauchs im Deutschen zollvereine, 1849-53. v. 5. 8°. Berl., 1857.

**Dietetic and hygienic gazette;** a monthly journal of physiological medicine, Nov. 1895-Dec. 1900. v. 11, no. 11-12; v. 12-16. il. 8°. N. Y., 1895-1900.

**Digest of physical tests and laboratory practice;** a résumé of practical tests made in the laboratories of the world . . . published quarterly, Jan. 1896-Oct. 1897. v. 1-2. il. 8°. Phila., [1896-97].

Edited by Joseph W. Bramwell.

**Dodds Reformatory, Experimental fields at.** See **Barbados—Experimental fields at Dodds Reformatory.**

**Dominica, W. I.—Botanical station.** Annual report, 1891, 1893. 4°. Dominica, 1892-94.

**Dominion draft horse breeders' society.** Dominion draft stud book of Canada. v. A. 8°. Goderich, 1888.

**Donaueschingen (Ger.), Verein für geschichte und naturgeschichte der Baar und der angrenzenden landesteile in.** See **Verein für geschichte und naturgeschichte der Baar und der angrenzenden landesteile, in Donaueschingen.**

**Dordogne, Département de la.** See **France—Département de la Dordogne.**

**Dorpat (Russia), Kaiserl. livländische gemeinnützige und ökonomische sozietät in.** See **Baltische wochenschrift; also Baltisches stammbuch.**

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**Dorpat (Russia), Pharmakologisches institut zu.** Arbeiten. no. 1, 2, 4-7. il. 8°. Stuttg., 1888-91.

Edited by Rudolf Kobert.

**Dorset horn sheep breeders' association of America.** Flock record of Dorset horn sheep in America. v. 1-2. il. 8°. Wash., Pa., 1894.

**Douai (France).** Société d'agriculture, des sciences et des arts, centrale du Département du Nord, séant à. Bulletin du comice agricole, 1866-71, 1873-79, 1882-83, 1888-99, pt. 1. 8°. Douai, 1869-99.

1877-83, name of society reads: Société d'agriculture de Douai, centrale du Département du Nord. 1866-83, title reads: Bulletin agricole de l'arrondissement de Douai. 1888-93, title reads: Bulletin agricole.

**Dowdall brothers' butter review;** annual review of the butter trade for 1896. f°. n. p., n. d.

**Downing's horticulturist.** See **Horticulturist** and journal of rural art.

**Drainage journal,** [monthly], Jan. 1892-Dec. 1900. v. 14-22. il. 8°. Indianapolis, [1882-1900].

Wanting v. 16, no. 7.

**Dresden—Statistisches amt.** Mitteilungen, 1895. v. 5. f°. Dresden, 1896.

— — — Monatsberichte, May 1894-Dec. 1900. 4° (1894-98, f°). Dresden, 1894-1900.

— — — Statistischer jahresbericht für 1894-98. f°. Dresden, [1895]-99.

1894-96, title reads: Jahresbericht des Statistischen amtes der Stadt Dresden. For continuation, see **Dresden—Statistisches amt.** Statistisches Jahrbuch.

— — — Statistisches Jahrbuch für die Stadt Dresden, 1899. 4°. Dresden, 1900.

For earlier numbers, see **Dresden—Statistisches amt.** Statistischer jahresbericht.

**Dresden, Gesellschaft für botanik und zoologie zu.** See **Nunquam otiosus.**

**Dresden, Naturwissenschaftliche gesellschaft Isis in.** Sitzungsberichte und abhandlungen, July-Sept. 1871; July-Dec. 1878; July-Dec. 1879; July-Dec. 1886; Jan.-Dec. 1900. 8°. Dresden, 1871-1900.

**Dresden. Ökonomische gesellschaft im königreiche Sachsen.** See **Ökonomische gesellschaft im königreiche Sachsen.**

**Drude, Paul, editor.** See **Annalen der physik.**

**Druggists' circular and chemical gazette,** [monthly], Jan. 1881-May 1883. v. 25-27, no. 5. f°. N. Y., [1881-83].

**Drugh zhivotnuikh; zhurnal sel'skago khozyaistva i razvedeniya zhivotnuikh** [Friend of animals; journal of agriculture and breeding of animals], [monthly]. Apr. 1891-Mar. 1892. v. 1. il. f°. Revel, 1891-92.

**Dublany (Austria).** Krajowej stacyi chemiczno-rolniczej. [1.], 3., 5. sprawozdanie z dzialalnosci, 1895/96, 1897/98, [1899/1900]. 8° & 4°. Lwów, 1897-1900.

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**Dublany (Austria).** Krajowej wyzszej szkoly rolniczej. Sprawozdanie dyrekcyi . . . 1897/98. 4°. n. p., n. d.

**Dublin. Royal Dublin society.** See **Royal Dublin society.**

**Duluth board of trade.** Annual report of the grain receipts and shipments . . . together with the financial report of the secretary, 1898. 8°. n. p., n. d.

— Annual report of the trade and commerce of Duluth, 1884-97. 8°. Duluth, 1884-98.

**Duluth chamber of commerce.** Annual report, 1894. 8°. [Duluth, 1894].

**Duluth. Daily commercial record;** devoted to the grain, coal, and commercial interests of Duluth and the northwest. Jan. 3, 1898-Dec. 29, 1899. v. 4-5. f°. Duluth, 1898-99.

**Duluth year book;** a record of the progress, trade, and resources of the city of Duluth, 1893. 2d annual edition. 8°. Duluth, n. d.

**Dumraon experimental farms.** Annual report, 1893-94-97-98. 8°. Calcutta, 1894-98.

**Dundee, Scotland—Free library.** Report by the Free library committee to the town council of Dundee, 1893, 1900. 8°. Dundee, 1894-1901.

**Durban botanic society.** Report on Natal botanic gardens for the years 1885, 1889-1900. 8°. Durban, Natal, 1886-1900.

**Durham college of science, Newcastle-upon-Tyne.** Calendar, 1891-92-92-93, 1894-95, 1897-98. 12°. Lond., 1891-[97].

— *Agricultural department.* Prospectus, 1900-01. 12°. Lond., 1900.

**Durham—County Council.** See **Cumberland, Durham and Northumberland, County councils of.**

**Düsseldorf, Ger. (regierungsbezirk)—Regierungs- und medizinrath.** Das öffentliche gesundheitswesen des regierungsbezirkes Düsseldorf, 1884-94. 8°. Cassel & Düsseldorf, 1893-97.

**Dutch belted cattle association of America.** Dutch belted herd book. v. 1-4. il. 8°. Easton, Pa., 1886-94.  
v. 1, title reads: Herd register of the Dutch belted cattle association.

**Dutch-Friesian association of America.** Annual meeting, 8th, 1885. 8°. Utica, N. Y., 1885.

— Dutch-Friesian herd book. v. 1-4. il. 8°. Utica, N. Y., 1880-85.

This association united in 1885 with Holstein breeders' association of America to form Holstein-Friesian association of America, which see for continuation of herd book.

## E.

**Eason's almanac for Ireland,** 1881, 1885-87. v. 8, 12-14. 12°. Dublin, n. d.

**East Flanders—Jardin d'essais provincial à Gand.** See **Ghent. Jardin d'essais provincial de la Flandre-orientale à Gand.**

**East Flanders. Société agricole de la Flandre-orientale.** See **Société agricole de la Flandre-orientale.**

**East Java. Proefstation Oost-Java.** See **Java (East). Proefstation Oost-Java.**



- East Tennessee farmers' convention.** Proceedings of the . . . annual meeting, 16th, 1891. f°. Nashville, 1891.
- Eastbourne natural history society.** Transactions, 1892/93-93/94, 1895-1900. new ser., v. 2, pt. 7-8; v. 3, pt. 2-4. 8°. Eastbourne, n. d.
- Eastern New York horticultural society.** Proceedings of the 2d annual meeting . . . 1898. 8°. N. Y., 1898.
- Eastern world;** a weekly journal for law, commerce, politics, literature and useful information, Jan. 8, 1898-Dec. 22, 1900. v. 5, no. 259-v. 8, no. 421. f°. Yokohama, 1898-1900.  
v. 5, 7-8, incomplete.
- Eaton (Henry W.) & co.** Statistics of silk in London, [monthly], Feb. 3, 1897-Dec. 5, 1900. Lond., 1897-1900.  
Incomplete.
- Écho (L') agricole.** Annuaire illustré, 1885. v. 2. 8°. Paris, n. d.
- Écho (L') vétérinaire;** organe mensuel des intérêts professionnels et scientifiques, Jan. 1899-Dec. 1900. v. 28, no. 11-v. 30, no. 10. 8°. Liège, 1899-1900.
- Economist;** a weekly financial, commercial, and real-estate newspaper, Jan. 1890-Dec. 1898. v. 3-20. f°. Chicago, 1890-98.  
v. 3, 6-10, 14, 17, incomplete.
- Economist;** weekly commercial times, Jan. 1876-Dec. 1879; Jan. 1881-Dec. 1900. v. 34-37, 39-58. f°. Lond., 1876-1900.
- Économiste (L') européen,** [weekly], Dec. 6, 1896-June 24, 1898; Jan. 5-Dec. 28, 1900. v. 11-13, 17-18. f°. Paris, 1897-1900.  
v. 11, 13, incomplete.
- Supplément, [weekly], Dec. 6, 1896-June 24, 1898; Jan. 5-Dec. 28, 1900. v. 11-13, 17-18. f°. Paris, 1897-1900.  
v. 11, 13, incomplete.
- Économiste (L') français;** journal hebdomadaire, 1876-79, 1881-84, July 1885-Dec. 1900. année [4]-7, 9-12; année 13, v. 2-année 28. f°. Paris, 1876-1900.  
année 13, v. 2; année 15, v. 1, incomplete.
- Edinburgh, Botanical society of.** Annual report and proceedings, 1st, 3d-8th, 1836/37, 1838/39-43/44. 8°. Edinb., 1840-44.  
1st report is ed. 2, 1841.
- Proceedings for the year 1855. 8°. Edinb., 1855.
- Transactions and proceedings. v. 1; v. 2, pt. 3; v. 3-5; v. 6, pt. 1, 3; v. 7, pt. 1-2; v. 8; v. 9, pt. 2; v. 10-20. il. 8°. Edinb., 1844-96.  
v. 1-11, title reads: Transactions of the Botanical society of Edinburgh.
- Edinburgh geological society.** Transactions, 1874/75-76/77, 1879/80, 1882/83-83/84, 1892/93-95/96, 1898/99-99/1900. v. 3, pt. 1, 3; v. 4, pt. 3; v. 5, pt. 1; v. 6, pt. 5; v. 7, pt. 1-3; v. 8, pt. 1. il. 8°. Edinb., 1875-1901.
- Edinburgh monthly magazine.** See **Blackwood's Edinburgh magazine.**
- Edinburgh museum of science and art.** Report of the director for 1896, 1898-99. 8°. n. p., n. d.

**Edinburgh, Royal society of.** *See* **Royal society of Edinburgh.**

**Egypt**—*Douanes égyptiennes, Direction générale des.* Bulletin mensuel du commerce extérieur de l'Égypte, Jan. 1892–Nov. 1893; Jan., Mar.–Dec. 1894; Jan. 1895–Dec. 1900. v. 6–7, no. 11; v. 8, no. 1, 3–12; v. 9–14. 4°. Alexandrie, 1892–1900.

— Le commerce extérieur de l'Égypte pendant 1890–1900. 4°. Alexandrie, 1891–1901.

— Rapport du directeur général sur l'exercice de l'année 1892–98. 4°. Alexandrie, 1893–99.

**Egypt. Institut égyptien.** *See* **Institut égyptien.**

**Elberfeld (Ger.), Naturwissenschaftlicher verein in.** Jahresberichte . . . nebst wissenschaftlichen beilagen, 1863–77. no. 5. il. 8°. Elberfeld, 1878.

**Elgin dairy report:** a weekly bulletin of dairy information, Apr. 17, 1893–Dec. 31, 1900. v. 2, no. 47–v. 10, no. 31. f°. Elgin, Ill., 1893–1900.

Incomplete.

**Elisha Mitchell scientific society.** Journal, Sept. 1883–Dec. 1899. v. [1]–16. il. 8°. Raleigh & Chapel Hill, N. C., 1884–[99]. v. 4, pt. 2, contains index to v. [1]–4, 1883–87.

**Ellenike georgia.** *See* **Hellenike georgia.**

**Elliott's magazine,** including the L. A. W. bulletin and Good roads, [monthly], Aug. 1899–Apr. 1900. v. 1–2, no. 4 ([old ser.] v. 30–31, no. 4). il. 8°. Boston, 1899–1900.

**Elsass-Lothringenischer forstverein.** Bericht über die 3., 15., 17., 19. versammlung, 1876–92, 1894–96. 8°. Strassb. & Barr, [1877]–96.

**Elsenburg, Government school of agriculture.** Report of the principal, 1899. f°. Cape Town, 1900.

**Emden, Naturforschende gesellschaft in.** Jahresbericht, 62d, 64th–68th, 70th–85th, 1876, 1878–1882 83, 1884 85–99/1900. 8°. Emden, 1877–1901.

**Emerson, Edwin, jr., compiler.** *See* **College year book.**

**Emery's journal of agriculture and the prairie farmer.** *See* **Prairie farmer.**

**Enghien, Belgium. Laboratoire de chimie laitière.** Bulletin. *See* **Laitière (La) belge.**

**Engineering and mining journal,** [weekly], July 1871–June 1872; Jan. 1879–Dec. 1891. v. 12–13, 27–52. il. f°. N. Y., [1871–91].

**Engineering news and American railway journal,** [weekly], Jan. 1890–Dec. 1891; Jan. 3, 1895–Dec. 27, 1900. v. 23–26, 33–44. il. f°. N. Y., 1890–1900.

**Engineering society, School of mines, Columbia university.** *See* **Columbia university—School of mines—Engineering society.**

**Engineers' club of St. Louis.** *See* **St. Louis, Engineers' club of.**

**England, Royal agricultural society of.** *See* **Royal agricultural society of England.**

**Engler, Adclf. editor.** *See* **Botanische jahrbücher.**

**English cart-horse society.** *See* **Shire-horse society.**

**English catalogue of books, Jan. 1835-Dec. 1897.** v. 1-5. 8°. Lond., 1864-98.

v. 1-3, 1835-80, compiled by Sampson Low.

— **Index, 1837-Dec. 1889.** v. [1]-4. 8°. Lond., 1858-93.

v. 1-3, 1837-80, compiled by Sampson Low. Index for 1890-97 included in v. 5 of catalogue in one alphabet with titles.

**English catalogue of books, [annual], 1860-64, 1890-99.** 8°. Lond., 1861-1900.

1860-64, compiled by Sampson Low.

**English flower garden; a monthly magazine of hardy and half-hardy plants.** by W. Thompson. 2 v. il. 8°. Lond., 1852-53.

**English Jersey cattle society.** English herd book and register of pure bred Jersey cattle, 1895-96, 1898-99. v. 7-8, 10-11. 8°. Lond., 1896-1900.

— Register of births of pure bred Jersey cattle, 1893. no. 10. 8°. Lond., 1894.

**Engrais (L').** [weekly], Jan. 2, 1890-Dec. 28, 1900. v. 5-15. f°. Paris, 1890-1900.

**Entomologica Americana; a monthly journal of entomology,** Apr. 1885-Dec. 1890. v. 1-6. il. 8°. Brooklyn, [1885]-90.

No more published.

v. 1-5, title reads: *Entomologica Americana*, published by the Brooklyn entomological society. Formed by the union of *Bulletin of the Brooklyn entomological society* and *Papilio*, q. v.

**Entomological and natural history society of the city of London.** *See* **London. City of London entomological and natural history society.**

**Entomological magazine,** [quarterly], Sept. 1832-Oct. 1838. v. 1-5. il. 8°. Lond., 1833-38.

For later series, *see* **Entomologist.**

**Entomological news,** [monthly], Jan. 1890-Dec. 1900. v. 1-11. 8°. Phila., 1890-1900.

v. 1-5, no. 10, title reads: *Entomological news and proceedings of the Entomological section of the Academy of natural sciences of Philadelphia.*

**Entomological society of London.** *See* **London, Entomological society of.**

**Entomological society of New South Wales.** Transactions, 1863-72. v. 1-2. il. 8°. Sydney, 1866-73.

**Entomological society of Ontario.** *See* **Ontario, Entomological society of.**

**Entomological society of Philadelphia.** *See* **Philadelphia, Entomological society of.**

**Entomological society of Washington.** *See* **Washington (D. C.), Entomological society of.**

**Entomologische blätter aus der Schweiz,** 1871-72. no. 1-2. 8°. Zürich, n. d.

Edited by K. Dietrich.



**Entomologische monatsblätter**, Jan. 1876–Dec. 1880. v. 1–2. 8°. Berl., 1876–80.

v. 1, published as *Deutsche entomologische zeitschrift*, v. 20, no. 3. v. 2, published with v. 24, 1880, of same periodical.

**Entomologische nachrichten**, Jan. 1879–Dec. 1882; Jan. 1884–Dec. 1900. v. 5–8. 10–26. il. 8°. Berl., etc., 1879–1900.

v. 5–8, edited by F. Katter; v. 10–26, edited by F. Karsch.

**Entomologische zeitung**; herausgegeben von dem Entomologischen vereine zu Stettin, Jan. 1840–Aug. 1900. v. 1–61. il. 8° (v. 1–14, 12°). Stettin, 1840–1900.

For earlier series, see *Stettin, Entomologischer verein zu. Jahresbericht*. 1876–1900, covers have title: *Stettiner entomologische zeitung*.

— *Repertorium der . . . jahrgänge von 1840–62.* pp. 172. 8°. Stettin, 1862.

— — 1863–70. pp. 74. 8°. Stettin, n. d.

— — 1871–78. pp. 120. 8°. Stettin, 1878.

— — 1879–86. pp. 91. 8°. Stettin, 1886.

**Entomologischer verein zu Stettin.** — See *Stettin, Entomologischer verein zu.*

**Entomologisk tidskrift**; utgifven af Entomologiska föreningen i Stockholm, 1880–1900. v. 1–21. il. 8°. Stockholm, 1880–1901.

v. 1–10, title reads: *Entomologisk tidskrift på föranstaltande af Entomologiska föreningen i Stockholm utgifven af Jacob Spångberg*.

— *Alfabetisk register, årg. 1–10, 1880–89.* pp. 66. 8°. Stockholm, 1890.

**Entomologiske meddelelser**; udgivne af Entomologisk forening, 1895–97. v. 5–ser. 2, v. 1, no. 1. 8°. Kjøbenhavn, 1895–97.

**Entomologist**; an illustrated journal of general entomology, [monthly], May 1864–Dec. 1900. v. 2–23. il. 8°. Lond., 1865–1900.

v. 5–7, incomplete.

For earlier series, see *Entomological magazine*.

v. 2–9, title reads: *Entomologist*. v. 10–13, title reads: *Entomologist, an illustrated journal of British entomology*.

**Entomologiste genevois**; journal mensuel d'entomologie pure et appliquée, Jan.–Dec. 1889. v. 1. 8°. [Peney-Genève, 1889].

**Entomologist's annual** for 1855–71. il. 16°. Lond., 1855–71.

1855 is ed. 2.

**Entomologist's monthly magazine**, June 1864–Dec. 1900. v. 1–36 (ser. 2, v. 11). 8°. Lond., 1864–1900.

**Entomologist's record and journal of variation**, [monthly], Apr. 15, 1890–Dec. 15, 1900. v. 1–12. il. 8°. [Lond., 1890–1900].

Edited by J. W. Tutt.

**Entomologist's weekly intelligencer**, Apr. 1856–Sept. 21, 1861. v. 1–10. il. 8°. Lond., [1856]–61.

Suspended publication Oct. 1856–Mar. 1857, and in its place was issued the *Substitute*, q. v.

**Erfahrungen** über den massen-vorrath und zuwachs geschlossener hochwald-bestände. See *Baden—Forsteinrichtung*.

- Erfurt** (*Ger.*), **Königl. akademie gemeinnütziger wissenschaften zu.** Jahrbücher. new ser., no. 6. 8°. Erfurt, 1870.
- Erythea**; a journal of botany, west American and general, [monthly], Jan. 1893–June 1900. v. 1–7. il. 8°. Berkeley, Cal., 1893–99.  
Ceased publication.
- Escuela de agricultura de la Asuncion del Paraguay.** *See Revista de agronomía.*
- Essex** (*Eng.*)—*County council.* Report upon the Essex field experiments carried out for the Technical instruction committee of the Essex county council during 1896–97. 8°. Chelmsford, 1897.
- Essex** (*Eng.*) **agricultural society.** Report on field experiments, 1893–94. 8°. Colchester, 1895.
- Essex** (*Eng.*) **technical laboratories.** Journal . . . a monthly bulletin issued by the Technical instruction council of Essex, Oct. 1896–Dec. 1897. v. 3. il. 8°. Chelmsford, 1897.
- Essex** (*Mass.*) **agricultural society.** Transactions . . . for 1842, 1848, 1853, 1855–57, 1860–74, 1880, 1884–88, 1890. 8°. Salem, etc., 1843–90.
- Essex county, N. J.—Parks, Department of.** Report of the Board of commissioners . . . 1896. 8°. Newark, 1896.
- Essex institute.** Annual report, 1899 1900. 8°. Salem, [Mass.], 1900.
- Bulletin, Jan. 1869–Dec. 1898. v. 1–30. 8°. Salem, [Mass.], 1870–98.
- Communications, 1864–70. v. 4–6. il. 8°. Salem, [Mass.], 1866–71.  
v. 1–3, embodied in the *Proceedings*, v. 1–3, and have not a separate pagination. v. 4–6, published with the *Proceedings*, but have separate title-pages and separate pagination.
- Historical collections, Apr. 1859–Oct. 1876. v. 1–13. 8°. Salem, [Mass.], 1859–77.
- *Proceedings*, 1848–68. 6 v. il. 8°. Salem, Mass., 1856–70.  
No more published.  
Includes the *Communications*, which have separate title-pages and pagination in v. 4–6.
- Estudio** (El); semanario de ciencias medicas, órgano del Instituto médico nacional, June 1889–Dec. 1893. v. 1–4. il. 4°. México, 1889–93.  
For continuation, *see* Instituto médico nacional. *Anales.*
- Eure, Société libre d'agriculture, sciences, arts et belles-lettres de l'.** *See* Société libre d'agriculture, sciences, arts et belles-lettres de l'Eure.
- Eure-et-Loir, Département d'.** *See* France—Département d'Eure-et-Loir.
- Evansville** (*Ind.*) **board of trade.** Annual report for 1868. 8°. Evansville, 1869.
- Évreux. Société libre d'agriculture, sciences, arts et belles-lettres de l'Eure.** *See* Société libre d'agriculture, sciences, arts et belles-lettres de l'Eure.

**Exporter**; a journal devoted to the live stock, meat, provision, general produce and shipping interests of Canada, [weekly], Aug. 23, 1898–Dec. 11, 1900. v. 5, no. 220–v. 7, no. 339. f°. Montreal, 1898–1900.

Incomplete.

Numbered continuously.

**Ezhegodnik** po sakharnoi promuishlennosti Rossiiskoi Imperii [Year-book of the sugar industry of the Russian Empire], 1889 90. v. 9. 4°. Kiev, 1891.

## F.

**Fairmount college, Wichita, Kans.** Annual catalogue for the collegiate year 1896 97–97 98. 1899 1900, with announcements for the year 1897 98–98 99, 1900 01. no. 2–3, 5. il. 12°. Wichita, 1897–1900.

**Fairmount park, Philadelphia.** See **Philadelphia**—*Fairmount park*.

**Fanciers' journal**, [weekly], Sept. 27, 1888–July 1, 1893. v. 1–10. il. f°. Phila., 1888–93.

v. 1–2, bi-weekly.

**Fanciers' monthly.** See **Pacific** coast fanciers' monthly.

**Fanciers' review and fruit-grower**, [monthly], Sept. 1897–Dec. 1900. v. 11–14, no. 3. il. f°. Chatham, N. Y., 1897–1900.

v. 11–12, no. 7, title reads: **Fanciers' review**.

**Farm and dairy**; an Australian products journal, [monthly], Jan. 1898–Dec. 1900. v. 1–3. il. 4°. Sydney, 1898–1900.

In Oct. 1900, name was changed to **Station, farm and dairy**.

**Farm and fireside**, [semi-monthly], Oct. 1, 1893–Sept. 15, 1900. v. 17–23. il. f°. Springfield, O., etc., 1893–1900.

v. 17–20, eastern edition; v. 21–22, partly eastern, partly western edition.

**Farm and garden**; edited by E. W. Andrews, under the auspices of the South Australian agricultural and horticultural society, [monthly], July 8, 1858–June 9, 1859. v. 1. 4°. Adelaide, 1859.

**Farm and home**; a weekly journal for farmers and housekeepers, Mar. 2, 1895–Feb. 23, 1901. v. 14–19. il. f°. Lond., [1895–1901].

v. 14–18, title reads: **Farm and home**; a weekly journal of farming, health, and housekeeping.

**Farm and vineyard and American gardener's assistant**, [monthly], Aug. 1889–Aug. 1892. v. 3, no. 4–v. 6, no. 62. il. 4°. Erie, Pa., 1889–92.

v. 3, 5–6, incomplete.

Previous to v. 4, no. 9, title reads: **Farm and vineyard**.

Aug. 1892, quarterly.

**Farm, field and fireside**; a weekly family magazine for everyone who tills the soil, Jan. 6, 1894–Dec. 31, 1900. v. 17–23. il. f°. Chicago, [1894–1900].

Formerly **Farm, field and stockman**.

**Farm implement news company.** Buyers' guide, where to purchase farm implements, machines, vehicles and repairs. v. [8?], 10–11. 8°. Chicago, 1888, 1900–1901.

**Farm journal**, [monthly], Jan. 1897–Dec. 1900. v. 21–24. il. f°. Phila., 1897–1900.



**Farm** poultry, [semi-monthly], Jan. 1, 1896-Dec. 15, 1900. v. 7-11. il. f°. Boston, 1896-1900.

**Farm**, stock and home, [semi-monthly], July 1, 1893-Nov. 1, 1900. v. 9, no. 16-v. 16. il. f°. Minneapolis, [1893-1900].  
Wanting Aug. 15, 1897.

**Farm**-students' review, [monthly], Jan. 1897-Dec. 1900. v. 2-5. il. 4°. St. Anthony Park, Minn., 1897-1900.

Published for the Alumni association of the College of agriculture, University of Minnesota.

[**Farmer** (The); journal of practical, rural and domestic economy]. *See* **Selskii khozyain**.

**Farmer** and gardener: devoted to agriculture, horticulture and rural affairs generally, [monthly], July-Dec. 1860. new ser., v. 2, no. 1-6. il. 8°. Phila., 1860.

Edited by A. M. Spangler and Wm. Saunders.

**Farmer** and mechanic; devoted to agriculture, mechanics, manufactures, science, and the arts, [weekly], Jan. 1, 1847-Dec. 27, 1851. v. 3-7 (new ser., v. 1-5). il. 4°. N. Y., 1847-51.

new ser., v. 5, 1851, title reads: **Farmer and mechanic and American cabinet**, devoted to mechanics, manufactures, science, agriculture and the arts.

For earlier numbers, *see* **New York farmer and mechanic**.

**Farmer's** advocate and home magazine, [semi-monthly], Jan. 1880-Dec. 20, 1900. v. 15-35. il. f°. Lond., Ont., & Winnipeg, Manitoba, 1880-1900.

v. 20, 22, incomplete.

1880-92, published monthly.

**Farmers' alliance and industrial union of Pennsylvania**. *See* **Pennsylvania, Farmers' alliance and industrial union of**.

**Farmer's** annual handbook for 1883. 24°. N. Y., 1883.

Prepared by H. P. Armsby and E. H. Jenkins.

**Farmer's** book; or, The western Maryland farmer, June 1840-June 1841. v. 1. 8°. Frederick, 1841.

**Farmers'** cabinet, [monthly], July 1836-July 1839; Aug. 1840-July 1848. v. 1-3, 5-12. il. 8°. Phila., 1837-48.

v. 1-3, title reads: **Farmers' cabinet**; devoted to agriculture, horticulture and rural economy.

v. 5-12, title reads: **Farmers' cabinet and American herd-book**; devoted to agriculture, horticulture and rural and domestic affairs.

v. 7, edited by Josiah Tatum and James Peddar; v. 8-12, edited by Josiah Tatum.

United in July 1848, with **American agriculturist**.

**Farmer's** call, [weekly], Oct. 3, 1895-Dec. 28, 1899. v. 28, no. 14-v. 36. il. f°. Quincy, Ill., 1895-99.

Wanting v. 29, no. 26.

**Farmers' congress of the United States**. *See* **Farmers' national congress of the United States**.

**Farmer's** friend; a weekly journal for the farm and fireside, Jan. 7, 1899-Dec. 29, 1900. v. 26-27. f°. [Mechanicsburg, Pa., 1899-1900].

**Farmers'** gazette and industrial index, [monthly], Jan.-Dec. 1870. v. 2, no. 7-v. 3, no. 6. il. 8°. Richmond, Va., 1870.

Edited by S. B. French.

**Farmers'** gazette and journal of practical horticulture, [weekly], Apr. 7, 1883-Dec. 29, 1900. v. 42, no. 14-v. 59. il. f°. Dublin, 1883-1900.

v. 42-54, 57-58, incomplete.

**Farmers' home.** [monthly], Feb. 10, 1894-Apr. 1900. v. 14, no. 6-v. 20, no. 4. il. f°. Dayton, O., 1894-1900.

v. 14-17, incomplete.

v. 14-18, no. 8, published weekly.

**Farmer's home journal;** a weekly record of agriculture, live stock, horticulture; Kentucky tobacco reporter, Jan. 4, 1896-Dec. 29, 1900. v. 31-35. il. f°. Louisville, Ky., 1896-1900.

v. 31-33, incomplete.

**Farmers' library and monthly journal of agriculture.** See **Monthly journal of agriculture.**

**Farmer's magazine.** [monthly], July 1839-Dec. 1844; July-Dec. 1847; July 1848-Dec. 1854; Jan. 1856-Dec. 1862; July 1868-Apr. 1881. new ser., v. 3; ser. 2, v. 1-10, 16, 18-24; ser. 3, v. 1-6, 9-22, 34-58, no. 4. il. 8°. Lond., 1839-81.

Wanting ser. 3, v. 57, no. 11.

Discontinued in Apr. 1881.

**Farmer's magazine;** a periodical work, exclusively devoted to agriculture and rural affairs. [quarterly], 1800-25. v. 1-26. il. 8°. Edinb., 1801-25.

v. 1 is ed. 2; v. 2 is ed. 5; v. 3 is ed. 3.

**Farmer's, mechanic's, manufacturer's, and sportsman's magazine,** [monthly], Mar. 1826-Feb. 1827. v. 1. il. 8°. N. Y., 1827.

Edited by George Houston.

**Farmer's monthly,** Jan.-Sept., Dec. 1889; Jan. 1890-July 1891. v. 3, no. 1-9, 12; v. 4-5, no. 7. il. f°. Rockford, Ill., 1889-91.

**Farmer's monthly visitor;** intended to promote the interests of the farmer, to defend the dignity of the agricultural profession, and encourage the practice of domestic economy, Jan. 1839-Dec. 1849. v. 1-11. il. f°. Concord, N. H., 1839-49.

Edited by Isaac Hill.

**Farmers' national congress of the United States.** Official proceedings of the 5th-6th, 10th, 12th, 19th-20th, annual session . . . 1885-86, 1890, 1892, 1899-1900. 8°. Indianapolis, etc., 1885-[1900].

1885, title reads: *Farmers' congress of the United States. Proceedings of the 5th annual session.*

1886, title reads: *Report of the 6th annual session of the Farmers' national congress.* 1890, 1892,

title reads: *Report of the 10th, 12th annual session of the National farmers' congress of the United States.*

**Farmer's new Poor Richard almanac,** 1892. 8°. Chicago, n. d.

**Farmer's register;** a monthly publication devoted to the improvement of the practice, and support of the interests of agriculture, June 1833-Dec. 1842. v. 1-10. il. 8°. Shellbanks & Petersburg, Va., 1834-42.

**Farmer's review,** [weekly], Jan. 7, 1891-Dec. 26, 1900. v. 22-31. il. f°. Chicago, 1891-1900.

**Farmer's voice,** [weekly], Mar. 27, 1897-Dec. 29, 1900. il. f° & 4° (1897-98, f°; 1899-1900, 4°). Chicago, 1897-1900.

1897, incomplete.

1897-98 are v. 12-13. 1899 is numbered 12th year.

**Farming,** [weekly], Oct. 1895-Aug. 28, 1900. v. 13, no. 2-v. 17. il. 8° & f° (v. 13-14, 8°; v. 15-17, f°). Toronto, [1895-1900].

v. 13-14, published monthly.

Continuation of *Canadian live stock and farm journal.*

**Farming world**, [weekly], Jan. 1, 1892–July 30, 1897. v. 10–15. il. f°. Lond. & Edinb., 1892–97.

v. 10–11, 13, incomplete.

v. 14–15, title reads: *Farming world and household*. United Aug. 7, 1897, with the *Scottish farmer*, forming the *Scottish farmer and farming world and household*.

**Farming world year book**, 1896–97. il. 12°. Edinb., n. d.

1896, edited by Alexander Mowat.

**"Fauna," verein luxemburger naturfreunde**. Mittheilungen aus den vereinsitzungen, Mar. 1891–Sept. 1897. v. 1, no. 1–3; v. 2, no. 1, 3–5; v. 3, no. 1–5; v. 4, no. 6–7; v. 5–7, no. 9. il. 8°. Luxembourg, 1891–97.

**Feather** (The), [monthly], Oct. 15, 1895–Sept. 1900. v. 1–5. il. 8° & 4° (v. 1–2, no. 3, 8°; v. 2, no. 4–v. 5, 4°). Wash., [1896–1900].

v. 1, title reads: *The feather; a national journal devoted to poultry, pigeons and birds*.

**Fédération des sociétés d'horticulture de Belgique**. Bulletin, 1860, 1862–70, 1872–77. 8°. Gand & Liège, 1861–78.

**Federazione italiana dei consorzi agrari**. Annuario dei consorzi agrari italiani, 1899. v. 1. f°. Piacenza, 1900.

**Fehland**, H., *editor*. See *Ingenieur-kalender*.

**Fennia**; bulletin de la Société de géographie de Finlande. v. 8. 8°. Helsingfors, 1893.

**Ferdinandum für Tirol und Vorarlberg**. Zeitschrift. ser. 3, v. 35–40. il. 8°. Innsbruck, 1891–96.

**Few** (A) hens; the poultry paper for beginners, [monthly], July 1897–June 1900. v. 1–3. il. 4°. Boston, 1897–1900.

**Fibre and fabric**, [weekly], Mar. 7, 1885–Aug. 1, 1900. v. 1–31 (nos. 1–806). f°. Boston, 1885–1900.

1885–90, incomplete.

v. 1–19, 1885–94, title reads: *Wade's fibre and fabric*.

**Field and farm**, [weekly], Jan. 1, 1897–Dec. 29, 1900. v. 12–15. il. f°. [Denver, 1897–1900].

Wanting v. 12, no. 578–579, 585–586.

Has running title: *Denver field and farm*.

**Field and forest**, a monthly journal devoted to the natural sciences; C. R. Dodge, editor; bulletin of the Potomac-side naturalists' club, June 1875–June 1878. 3 v. il. 8°. Wash., 1876–78.

v. 1, title reads: *Field and forest; devoted to general natural history, etc.*

**Field and stream and American angler**, [monthly], Apr.–May, Aug.–Dec. 1896; Jan. 1897–Feb. 1898; Jan.–Apr. 1899; May, July–Sept. Nov.–Dec. 1900; Jan. 1901. v. 1, no. 1–2, 5–12; v. 2; v. 4, no. 3–6; v. 5, no. 4, 6–8, 10–12. il. 8° (v. 1–2, f°). St. Paul, Minn., & N. Y., [1896–1901].

v. 1–2, no. 6, title reads: *Western field and stream*.

**Field Columbian museum**, *Chicago, Ill.* Publications; botanical series. v. 1, no. 1–6; v. 2, no. 1–2. il. 8°. Chicago, 1895–1900.

— — — geological series. v. 1, no. 1–7. il. 8°. Chicago, 1895–1900.

— — — historical series. v. 1, no. 1–2. il. 8°. Chicago, 1894–95.

— — — report series. v. 1, no. 1–6. 8°. Chicago, 1895–1900.

Consists of annual report of the director for 1894–95–99–1900.



- Field Columbian museum**, *Chicago, Ill.* Publications: zoological series. v. 1-3, no. 2. il. 8°. Chicago, 1895-1900.
- Field** naturalist's magazine, Jan.-Dec. 1833. v. 1. il. 8°. [Lond.], 1833.
- Field** (The), the farm, the garden; the country gentleman's newspaper, [weekly], Jan. 1862-June 1869; Jan. 1870-Dec. 1875; Jan.-Dec. 1877; July-Dec. 1881; Jan. 1883-Dec. 1900. v. 19-33, 35-46, 49-50, 58, 61-96. il. f°. Lond., 1862-1900.
- Figuier**, Louis, *editor*. See **Année** (L') scientifique et industrielle.
- Financial** reform almanack for 1882, 1884. 4°. Lond., n. d.
- Financiero** (El) mexicano. See **Mexican** financier.
- Finanzherold**; wochenblatt für börse, handel und industrie, Jan. 5-Dec. 28, 1900. v. 13. f°. Frankfurt a. M., 1900.
- Finland**. Befolkningsstatistik. no. 19-30. 4°. Helsingfors, 1893-99. (BIDRAG till Finland officiella statistik. [series] 6.)
- Fattigvårds-statistik. no. 2-4. 4°. Helsingfors, 1897-99. (BIDRAG till Finlands officiella statistik. [series] 21 A.)
- Handel och sjöfart, 1889-99. no. 10-19. Helsingfors, 1892-1900. (BIDRAG till Finlands officiella statistik. [series] 1.)
- [Jordbruksstatistik]. no. 1-2. 4°. Helsingfors, 1869-79. (BIDRAG till Finlands officiella statistik. [series] 3.)
- Öfversigt af Findlands ekonomiska tillstånd. no. 6-7. 4°. Helsingfors, 1894-99. (BIDRAG till Finlands officiella statistik. [series] 2.)
- Sparbanks-statistik. no. 3-9. 4°. Helsingfors, 1893-1900. (BIDRAG till Finlands officiella statistik. [series] 7 A.)
- Temperatur förhållanden i Finland åren 1846-65. no. 1. f°. Helsingfors, 1869. (BIDRAG till Finlands officiella statistik. [series] 5.)
- *Landtbruksstyrelse*. Landtbruksstyrelsens meddelanden. no. 1-30. il. 8°. Helsingfors, 1893-1901.
- — Redogörelse för 1sta-4dra serien af periodiska smörprofningarne i Hangö, 1896-97-99-1900. 8°. Helsingfors, [1897]-1901.
- 1st. title reads: Periodiska smörprofningarna i Hangö.
- *Statistiska centralbyrån*. Statistisk årsbok för Finland. v. 14-21. 8°. Helsingfors, 1893-1900.
- In Finnish and French.
- Finland**. **Kejserliga finska hushållningssällskap**. See **Finska** (kejserliga) hushållningssällskap.
- Finland**. **Sällskapet för Finlands geografi**. See **Fennia**.
- Finland**. **Sällskapet pro fauna et flora Fennica**. See **Societas pro fauna et flora Fennica**.
- Finland**. **Societas pro fauna et flora Fennica**. See **Societas pro fauna et flora Fennica**.

- Finland. Societas scientiarum Fennica.** *See Societas scientiarum Fennica.*
- Finlande, Société géographique de.** *See Fennia.*
- Finsk veterinärtidskrift.** 1899. v. 5. 8°. Wiborg, 1899.
- Finska forstforeningen.** Meddelanden. v. 1-14, 16. 8°. Helsingfors, 1879-1900.
- Finska (Kejserliga) hushållningssällskap.** Handlingar för år 1892. 8°. Åbo, 1893.
- *Kemiska och frökontrollstation i Åbo.* Berättelse om verksamheten, 1883-95. 8°. Åbo, 1884-96.
- Finska mejerisamfundet.** Årsberättelse till Finska mejerisamfundet från dess ombud i Storbrittanien, 1897-99. 8°. Helsingfors, 1898-1901.
- Finska vetenskaps-societet.** *See Societas scientiarum Fennica.*
- Firenze.** *See Florence.*
- Flachs und leinen; mittheilungen herausgegeben vom Verbande der österreichischen flachs- und leinen-interessenten,** [monthly], May 1894-Dec. 1900. v. 1-7 (no. 1-80). f°. Trautenau, 1894-1900.
- Flandre-occidentale—Laboratoire provincial de Roulers.** *See Roulers, Laboratoire provincial de.*
- Flandre-orientale—Jardin d'essais provincial à Gand.** *See Ghent. Jardin d'essais provincial de la Flandre-orientale à Gand.*
- Flandre-orientale, Société agricole de la.** *See Société agricole de la Flandre-orientale.*
- Flax and hemp spinners' and growers' association.** Report of the proceedings of the Convention of flax and hemp spinners and growers held in . . . 1886-87, with the report of the annual meeting of the . . . Association. 8°. Boston, 1886-87.
- Flax supply association for the improvement of the culture of flax in Ireland.** Annual report, 1st-33d, 1867-1900. 8°. Belfast, 1868-1901.
- 1867, title reads: 1st annual report of the Flax extension association. 1868-71, title reads: 2d-5th annual report of the Flax extension association for the improvement of the culture of flax in Ireland.
- Fleischbeschauer (Der);** offizielles organ des Bundes deutscher trichinen- und fleischbeschauer, [monthly], Jan. 1899-Dec. 1900. v. 4-5. 4°. Magdeburg, 1899-1900.
- Flemish congress of natural history and medicine.** *See Vlaamsch natuur- en geneeskundig congres.*
- Flora;** oder, Allgemeine botanische zeitung, 1855-57, 1859, 1861, 1863, 1871-88, 1890-95, 1898-1900. v. 38-40, 42, 44, 46, 54-71, 73-81, 85-87. il. 8°. Regensburg & Marburg, 1855-1900.
- v. 38-71, 1855-88, herausgegeben von der Kgl. bayerischen botanischen gesellschaft in Regensburg.
- Floral world and garden,** [monthly], Jan. 1858-Dec. 1879. il. 8°. Lond., 1858-79.
- 1877-79, title reads: Floral world, garden guide and country companion. 1858-65 are v. 1-8.
- Flore des jardins.** *See Annales d'horticulture et de botanique; ou, Flore des jardins du royaume des Pays-Bas.*

**Flore des serres et des jardins de l'Europe.** v. 1-23. il. 4°. Gand, 1845-80.

No more published.

v. 11-14 are also numbered ser. 2, v. 1-4.

**Florence. Reale accademia economico-agraria dei georgofili di Firenze.** Atti. ser. 4, v. 1-23 (v. 78 of whole collection), no. 2. il. 8°. Firenze, 1871-1900.

**Florence. Reale stazione di entomologia agraria di Firenze.** Nuove relazioni intorno al lavori. ser. 1, no. 1-3. il. 8°. Firenze, 1899-1900.

For reports for 1876-85, see *Italy—Agricoltura, industria e commercio, Ministero di Agricoltura, Direzione generale dell'.* Annali di agricoltura, no. 1, 9, 89, 145.

**Floricultural cabinet and florist's magazine.** [monthly], 1833-38, 1840-55. v. 1-6, 8-[23]. il. 8°. Lond., 1833-55.

v. 1-22, conducted by Joseph Harrison.

**Floricultural magazine, and miscellany of gardening;** edited by Robert Marnock, [monthly], June 1836-May 1841. v. 1-5. il. 8°. Lond., n. d.

**Florida—Agriculture, Commissioner of.** Agricultural statistics of the state of Florida for the years 1890, 1892-93. 8°. Tallahassee, 1892-[94].

— — — Report. 1889-1900. 8°. Tallahassee, 1891-1901.

— *Chemist.* Annual report. 3d, 1892. 8°. Tallahassee, 1893.

Earlier and later reports contained in the *Reports of the Commissioner of agriculture of Florida.*

— *Comptroller.* Annual report, 1886-92, 1896, 1898. 8°. Tallahassee, 1887-99.

— *Geological survey.* [Report], 1st, 1887. 8°. Tallahassee, 1887.

— *Health, State board of.* Annual report, 1892. 8°. Tallahassee, 1893.

— *Immigration, Bureau of.* Monthly bulletin, Dec. 1889-Aug. 1893; Nov. 1893-Aug. 1897; Mar. 1898; Mar. 1899; Mar., July-Sept. 1900. no. 1-14, 17-44, 47, 54, 59, 62-64. f°. Tallahassee, 1889-1900.

— *Legislature.* Acts and resolutions adopted at its 4th-7th regular session, 1893, 1895, 1897, 1899. 8°. Tallahassee, 1893-1899.

— *Public instruction, Superintendent of.* Annual report, 1869-1872/73, 1881-1893/94. 8°. Tallahassee, 1869-95.

1869, title reads: *Report of the Superintendent of public instruction on the organization of the Department of public instruction, the Historical bureau, and the Cabinet of natural history of the state.*

— *Secretary of state.* Report for 1889-92, 1895-96. 8°. Tallahassee, [1891]-96.

— *Treasurer.* Report, 1889-92, 1898. 8°. Tallahassee, [1891]-99.

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**Garden and forest**; a journal of horticulture, landscape art, and forestry, [weekly], Feb. 29, 1888–Dec. 29, 1897. 10 v. il. f°. N. Y., 1888–97.

No more published.

[**Garden and kitchen garden**]. See **Sad ī oghorod**.

**Gardeners' chronicle**; a weekly illustrated journal of horticulture and allied subjects, June 17, 1843–Dec. 29, 1900. v. [3]–ser. 3, v. 28. il. f°. Lond., 1843–1900.

Wanting 1867.

1843–73, published under the title: **Gardeners' chronicle and agricultural gazette**.

1843–73, volumes unnumbered; 1874–86 are ser. 2; 1887–1900 are ser. 3.

**Gardeners' gazette and weekly journal of science, literature, and general news**, more especially the sciences of horticulture, botany, natural history, and agriculture, Jan. 5, 1839–June 10, 1843. f°. Lond., 1839–43.

**Gardeners' magazine**, [weekly], Mar. 4–Dec. 30, 1876; Jan. 5–Dec. 28, 1878. new ser., v. 19, 21. il. f°. Lond., 1876–78.

Edited by Shirley Hibberd.

Wanting v. 19, pp. 1–108, title-page and index; v. 21, pp. 643–658, title-page and index.

**Gardener's magazine and register of rural and domestic improvement**, Jan. 1826–Dec. 1843. v. 1–19. il. 8°. Lond., 1826–43.

Edited by J. C. Loudon.

No more published.

v. 1 published quarterly; v. 2–10, published bi-monthly; v. 11–19, published monthly.

v. 11–16 form 2d series; v. 17–19 form 3d series.

**Gardeners' magazine of botany, horticulture, floriculture, and natural sciences**; conducted by Thomas Moore [and] W. P. Ayres, Jan. 1850–Dec. 1851. 3 v. il. 4°. Lond., 1850–51.

**Gardener's monthly and horticultural advertiser**, Jan. 1859–Dec. 1870; Jan. 1872–Dec. 1875. v. 1–12, 14–17. il. 4° (v. 1, f°). Phila., 1859–75.

Edited by Thomas Meehan.

United in 1876 with the **Horticulturist and journal of rural art** and continued under the title **Gardener's monthly and horticulturist**, *q. v.*

**Gardener's monthly and horticulturist**, Jan. 1876–Jan. 1888. v. 18–30, no. [1]. il. 8°. Phila., 1876–88.

Edited by Thomas Meehan.

For earlier volumes, see **Gardener's monthly and horticultural advertiser**, which was united in 1876 with the **Horticulturist** and continued under the title **Gardener's monthly and horticulturist**. Incorporated, Feb. 1888, with **American garden**, *q. v.*

**Gardening**, [semi-monthly], Sept. 15, 1892–Sept. 1, 1900. v. 1–8. il. 4°. Chicago, 1893–1900.

**Gardening illustrated for town and country**; a weekly journal for amateurs and gardeners, Mar. 15, 1879–Feb. 22, 1890; Mar. 6, 1897–Dec. 29, 1900. v. 1–11, 19–22. il. f°. Lond., [1880–1900].

v. 3–5, title reads: **Gardening illustrated, and Suburban and rural home**.



**Gartenbau-gesellschaft (K. k.) in Wien.** *See* **Wiener illustrierte garten-zeitung.**

**Gartenbau-verein für die Ober-Lausitz.** Jahresbericht, 2d-6th, 1863-67. 8°. Görlitz, n. d.

**Gartenflora;** zeitschrift für garten- und blumenkunde . . . organ des Vereins zur beförderung des gartenbaues in den preussischen staaten, [semi-monthly], Jan. 1865-Dec. 15, 1900. v. 14-49. il. 8°. Berl., etc., 1865-1900.

v. 14-33, title reads: *Gartenflora; allgemeine monatschrift für deutsche, russische und schweizerische garten- und blumenkunde, und organ des Russischen gartenbau-vereins in St. Petersburg.* v. 34, title reads: *Gartenflora; monatschrift für garten- und blumenkunde.* v. 35-42, title reads: *Gartenflora; zeitschrift für garten- und blumenkunde.*

— Beilageheft; vollständiges register zu den 2ten-3ten 10jahrgängen, 1862-81. 8°. Erlangen, etc., 1871-82.

**Gartenfreund (Der);** mittheilungen aus allen fächern des gartenbaues, herausgegeben von der Gartenbau-gesellschaft in Wien, [monthly], Jan. 1873-Dec. 1875. v. 6-8. 4°. Wien, 1873-75.

Edited by Joseph Bermann.

United in 1879 with *Wiener obst- und garten-zeitung* and continued under the title *Wiener illustrierte garten-zeitung*, q. v.

**Garten-zeitung;** wochenschrift für gärtner und gartenfreunde . . . organ des Vereins zur beförderung des gartenbaues in den kgl. preussischen staaten und der Gesellschaft der gartenfreunde, 1882-85. v. 1-4. il. 4°. Berl., 1882-85.

v. 1-3, edited by L. Wittmack; v. 4, edited by L. Wittmack and W. Perring.

v. 1-2, title reads: *Garten-zeitung; monatsschrift, etc.*

United in 1886 with *Gartenflora*, q. v.

**Gefleborgs läns frökontrollanstalt.** Redogörelse, 1884-86, 1892, 1894, 1895/96-97/98, 1899/1900. 8°. Gefle, 1885-1901.

1884-94, title reads: *Berättelse öfver verksamhet.*

**Gefügel-züchter (Der),** monatlich, May 1895-Apr. 1900. v. 7-11. il. f°. Wausau & Hamburg, Wis., 1895-1900.

**Geflügel-züchter,** [weekly], Jan. 4, 1899-Dec. 26, 1900. v. 4-5. f°. Leipzig-Connewitz, 1899-1900.

**Geflügelzüchter (Der)** kalender für 1899-1900, und geflügelzüchter-jahrbuch. Ed. 1-2. il. 8°. Hamburg, Wis., n. d.

**Geisenheim (Ger.), Kgl. lehranstalt für obst-, wein- und gartenbau zu.** Bericht für das etatsjahr 1887 88-99/1900. 8°. Wiesbaden, 1888-1900.

**Gembloux (Belgium), Institut agricole de l'état à.** Programmes détaillés de l'enseignement. 8°. Bruxelles, 1885, 1892.

— *Association des anciens élèves.* *See* **Ingénieur (L') agricole de Gembloux.**

— *Jardin agricole.* Rapport sur les cultures, 1888/89. 4°. Bruxelles, 1889.

**Gembloux (Belgium), Laboratoire d'analyses de l'état à.** Rapport sur les travaux exécutés en 1891, 1895. 4°. n. p., n. d.

**Gembloux (Belgium), Station agronomique de l'état à.** Bulletin, Mar. 1887-May 1898. no. 38-65. 4° & 8° (no. 38-51, 4°; no. 52-65, 8°). Bruxelles, 1887-98.

Wanting no. 39, 42, 44.

**General digest**, American and English, annotated. new ser., v. 5-10. 4°. Rochester, N. Y., 1898-1901.

**Genesee farmer**; a monthly journal devoted to agriculture and horticulture, Jan. 1845-Dec. 1852; Jan.-Dec. 1854; Jan. 1856-Dec. 1865. v. 6-13, 15, 17-26. il. 4°. Rochester, N. Y., 1845-65.

Wanting ser. 2, v. 26, no. 7, 1865.

v. 6, title reads: **Genesee farmer**; devoted to agriculture and horticulture.

Not the same periodical as the **Genesee farmer**, published by Luther Tucker, 1831-39, which was consolidated with **Cultivator**.

**Genesee farmer**, Monthly. *See* **Monthly Genesee farmer and horticulturist**.

**Geneva, Switz.** **Institut national genevois**. *See* **Institut national genevois**.

**Geneva, Switz.** **Musée d'histoire naturelle de Genève**. *See* **Revue suisse de zoologie**.

**Geneva, Switz.** **Société de physique et d'histoire naturelle de Genève**. *Mémoires*. v. 19, pt. 2-v. 33. il. 4°. Genève, 1868-1901.

— — Table des mémoires contenus dans les tomes 1 à 20. pp. 22. 4°. Genève, 1871.

— — Volume supplémentaire; centenaire de la fondation de la Société. il. 4°. Genève, 1891.

**Geneva, Switz.** **Université de Genève—Laboratoire de botanique**. *Publications*. ser. 2, no. 1-2; ser. 3, no. 5; ser. 4, no. 6, 10, 12, 13; ser. 5, no. 14. 8°. Genève, 1893-1900.

**Genoa, Italy.** **Congresso botanico internazionale di Genova**. *See* **Congresso botanico internazionale di Genova**.

**Genootschap "Natura artis magistra" te Amsterdam**. *See* **Amsterdam, Koninklijk zoölogisch genootschap "Natura artis magistra" te**.

**Gent**. *See* **Ghent**.

**Gentleman farmer magazine**. *See* **American farmer magazine**.

**Geographische gesellschaft in Lübeck**. *See* **Lübeck (Ger.), Geographische gesellschaft in**.

**Geological society of Pennsylvania**. *See* **Pennsylvania, Geological society of**.

**Geologische (K. k.) reichsanstalt**. *See* **Vienna. K. k. geologische reichsanstalt**.

**Georgia—Agriculture, Department of**. *Bulletin*. ser. 3, no. 16, 28-33, 36. 8°. Atlanta, 1891-1900.

— — *Publications for 1874-90, 1892-98*. v. 1-16, 18-24. 8°. Atlanta, 1878-98.

— — *Comptroller-general*. *Report*, 1876, 1884 85, 1894 95-95 96. 8°. Atlanta, 1876-96.

1876 is 4th annual report.

— — *Entomology, State board of*. *Bulletin*, Apr. 1899. no. 1. il. 8°. Atlanta, 1899.

**Georgia—General assembly.** Acts and resolutions of the General assembly . . . 1888. 1890–91. (v. 1), 1892, 1893, 1894, 1896, 1899, 1900. 8°. Atlanta, 1889–1900.

— — — Public acts . . . 1896, 1897, 1898. 8°. Atlanta, 1899.

— — — *Geological survey.* Administrative report of the State geologist from Oct. 24, 1894–Oct. 15, 1900. il. 8°. Atlanta, 1896–1900.

— — — Bulletin. no. 1–3a, 5a, 6a, 7, 10a. il. 8°. Atlanta, 1894–1900.

— — — *Public works, Superintendent of.* Annual report upon the State aid railroads, 1870/71. 8°. Atlanta, 1871.

**Georgia state agricultural society.** Transactions, Aug. 1873–Feb. 1875, Aug. 1888. 8°. Atlanta & Macon, 1873–88.

1873–75, title reads: *Proceedings.*

**Georgia state horticultural society.** Proceedings of the annual meeting, 1st–3d, 5th–6th, 8th–21st, 1876–78, 1880–81, 1883–97. 8°. Augusta & Atlanta, 1877–97.

**Germany—Innern, Reichsamt des.** Centralblatt für das deutsche reich, [weekly], Jan. 6–Dec. 29, 1899. v. 27. 4°. Berl. 1899.

— — — *Kaiserl. gesundheitsamt.* Arbeiten. v. 1–17, no. 1. il. 4° Berl., 1886–1900.

Being Beihefte zu den Veröffentlichungen des Kaiserl. gesundheitsamtes. Wanting v. 10, no. 3; v. 12, no. 2.

— — — Medizinal-statistische mittheilungen. v. 1. no. 1. 4° Berl., 1892.

Being Beihefte zu den Veröffentlichungen des Kaiserl. gesundheitsamtes.

— — — Mittheilungen. v. 1–2. il. f°. Berl., 1881–84.

— — — Veröffentlichungen, [weekly], July 7, 1885–1900. v. 9, pt. 2–v. 24. 4°. Berl., 1885–1900.

For Beihefte, see **Germany—Kaiserl. gesundheitsamt.** Arbeiten; also **Germany—Kaiserl. gesundheitsamt.** Medizinal-statistische mittheilungen.

— — — Beilage; auszüge aus gerichtlichen entscheidungen zum gesetze . . . vom 14. Mai 1879, nebst vollständigem inhaltsverzeichnis . . . seit 1885. v. 1–4. 4°. Berl., 1892–1900.

— — — Beilage; sammlung gerichtlicher entscheidungen auf dem gebiete der öffentlichen gesundheitspflege. v. 1–2. 4°. Berl., 1896–1900.

— — — *Biologische abtheilung für land- und forstwirthschaft.* Arbeiten. v. 1, no. 2–3. 4°. Berl., 1900.

— — — *Kaiserl. statistisches amt.* Ein- und ausfuhr der wichtigeren waarenartikel im deutschen zollgebiete, [monthly], Dec. 1879–Aug. 1880. f°. Berl., 1879–80.

Separatabdruck aus den Monatsheften zur statistik des deutschen reichs.

— — — Monatliche nachweise über den auswärtigen handel des deutschen zollgebiets, Jan. 1892–Dec. 1900. 8°. Berl., 1892–1900.

— — — Monatshefte zur statistik des deutschen reichs, July, Dec. 1879; Oct. 1880; Aug. 1881; July 1882; July, Dec. 1883; Aug.–Dec. 1884; July 1885; July 1886; Jan. 1887–Dec. 1891. f°. Berl., 1879–91.



**Germany**—*Kais. statistisches amt.* Statistik des deutschen reichs. bd. 39, 57; neue folge, bd. 5, 19–20, 23–94, 97–112, 114–119, 122–125, 128, theil 1, bd. 129–130. f°. Berl., 1879–1901.

Wanting neue folge, bd. 39, theil 2, abtheilung c et seq.; bd. 39, theil 3; bd. 87, theil 2; bd. 99 abtheilung 2.

— Statistisches jahrbuch für das deutsche reich, 1880–1900. v. 1–21. 8°. Berl., 1880–1900.

— Vierteljahrshefte zur statistik des deutschen reichs. jahrg. 1892–1900. f°. Berl., 1892–1900.

— *Reichs-eisenbahn-amt.* Uebersichtliche zusammenstellung der wichtigsten angaben der deutschen eisenbahn-statistik, 1886/87–87/88, 1891/92. v. 7, 11. f°. Berl., 1888–92.

**Germany.** Deutsche botanische gesellschaft. *See* Deutsche botanische gesellschaft.

**Germany.** Deutsche landwirtschafts-gesellschaft. *See* Deutsche landwirtschafts-gesellschaft.

**Germany.** Deutscher landwirthschaftsrath. *See* Deutscher landwirthschaftsrath.

**Germany.** Verein der deutschen bienenwirthe. *See* Bienenzeitung.

**Gesellschaft für botanik und zoologie zu Dresden.** *See* Nunquam otiosus.

**Gesellschaft für botanik zu Hamburg.** *See* Hamburg, Gesellschaft für botanik zu.

**Gesellschaft für erdkunde zu Berlin.** *See* Bibliotheca geographica.

**Gesellschaft naturforschender freunde zu Berlin.** *See* Berlin, Gesellschaft naturforschender freunde zu.

**Gesellschaft schweizer tierärzte.** *See* Schweizer-archiv für tierheilkunde.

**Gesellschaft zur beförderung der gesammten naturwissenschaften zu Marburg.** *See* Marburg (*Ger.*), Gesellschaft zur beförderung der gesammten naturwissenschaften zu.

**Gesellschaft zur beförderung des flachs- und hanfbaues in Preussen.** Mittheilungen, 1851–54. no. 1–4. 8°. Berl., 1851–54.

**Gesellschaft zur förderung der wissenschaften, des ackerbaues und der künste im Unter-Elsass.** Monatsbericht, Jan. 1897–Nov. 1899. v. 31–33, no. 9. il. 8°. Strassburg, 1897–99.

In German and French.

**Ghent.** Jardin d'essais provincial de la Flandre-orientale à Gand. Exposé des cultures expérimentales au Jardin . . . pendant . . . 1892/93–98/99. 8°. Gand, n. d.

1893/94–95/96, title reads: Exposé des cultures expérimentales instituées au Jardin d'essais provincial de Gand.

**Ghent.** Kruidkundig genootschap Dodonaea te Gent. *See* Botanisch jaarboek.

**Ghent.** Laboratoire d'analyses de l'état à Gand. Rapport sur les travaux exécutés en 1892–95. 8°. Bruxelles, 1893–96.

**Ghent.** *Société royale d'agriculture et de botanique de Gand.* Annales de la Société . . . Journal d'horticulture et des sciences accessoires, 1845-49. v. 1-5. il. 8°. Gand, n. d.

Edited by Charles Morren.

**Giessen** (*Ger.*), *Oberhessische gesellschaft für natur- und heilkunde.* See *Oberhessische gesellschaft für natur- und heilkunde.*

**Gilbert**, Joseph Henry. See *Lawes agricultural trust committee.*

**Gill's** technological repository; or, Discoveries and improvements in the useful arts, being a continuation of his Technical repository, by Thomas Gill. v. 1-6. il. 8°. Lond., 1827-30.

Wanting v. 5, pp. 193 *et seq.*

v. 6, title reads: Gill's technological and microscopic repository; or, Discoveries and improvements in the useful arts.

For earlier series, see *Technical repository.*

**Giornale della Reale società ed accademia veterinaria italiana.** See *Reale società ed accademia veterinaria italiana.* Giornale.

**Giornale di agricoltura, industria e commercio del regno d' Italia**, [semi-monthly], Jan.-June, 1870; Jan. 1872-Dec. 31, 1873. v. 13, 17-20. f°. Bologna, 1870-73.

Edited by F. L. Botter.

Incomplete.

v. 13, title reads: *Giornale di agricoltura del regno d' Italia.*

United with *Italia* (*L'*) *agricola*, and the two continued under the title *Italia* (*L'*) *agricola*, giornale di agricoltura, q. v.

**Giornale di scienze naturali ed economiche**; pubblicato per cura della Società di scienze naturali ed economiche di Palermo. v. 1-6, no. 2; v. 12-13, 15, 18-20, 22. il. f°. Palermo, 1866-99.

v. 1-6, title reads: *Giornale di scienze naturali ed economiche*, pubblicato per cura del consiglio di perfezionamento annesso al R. istituto tecnico di Palermo.

**Giornale di viticoltura e di enologia**, l' agricoltura e le industrie agrarie; periodico quindicinale; organo della R. scuola di viticoltura e di enologia in Avellino. v. 8. il. 8°. Avellino, 1900.

Formerly *Agricoltura meridionale.*

**Glasgow—Sanitary department.** Annual report of the operations, 25th-28th, 30th, 1895-97, 1899. 8° & f°. Glasgow, 1896-1900.

**Glasgow, Natural history society of.** Transactions, 1883/84-97/98. new ser., v. 1-5, pt. 2. il. 8°. Glasgow, 1887-98.

Wanting new ser., v. 3, pt. 2; v. 4, pt. 1.

v. 1-3, title reads: *Proceedings and transactions.*

**Glasgow, Royal botanic institution of.** Annual report, 64th, 1881. 8°. Glasgow, n. d.

**Glasgow and west of Scotland technical college.** Calendar, 1898-99. 8°. Glasgow, 1898.

— *Agricultural department.* Reports on experiments on the manuring of oats, hay, turnips, and potatoes, conducted in 1893-98. 1st-6th annual report. 8°. Glasgow, 1894-99.

For later reports, see *West of Scotland agricultural college.* Reports on experiments, etc.

**Gleanings in bee culture**, [semi-monthly], Jan. 1875-Dec. 1876; Jan. 1, 1889-Dec. 15, 1900. v. 3-4, 17-28. il. 8°. Medina, O., 1875-1900.

Wanting v. 3, no. 2, 6.

v. 3-4, published monthly.

**Goes** (*Netherlands*)—*Rijkslandbouwproefstation.* Verslag over het jaar 1893-94, 1899. 8°. Middelburg, 1894-[1900].

**Good government**; official journal of the National civil service reform league, July 1892–June 15, 1900. v. 12–17. 4°. Wash. & N. Y., n. d.

**Good roads**; an illustrated monthly magazine, devoted to the improvement of the public roads and streets, Jan. 1892–Dec. 1894. v. 1–6. 8°. N. Y., [1892–94].

For continuation, see L. A. W. bulletin and Good roads.

**Göriz, Austria. I. r. istituto bacologico sperimentale di Gorizia.** Annuario, 1873. 8°. Gorizia, 1873.

**Göriz, Austria. I. r. società agraria di Gorizia.** Atti e memorie, Jan. 1867–Dec. 1870; Jan. 1873–Dec. 1874; Aug. 1898–Dec. 1900. v. 6–9, 12–13; v. 38, no. 9–v. 40. il. 8°. Gorizia, 1867–1900.

**Görlitz (Ger.), Naturforschende gesellschaft zu.** Abhandlungen v. 14–23. 8°. Görlitz, 1871–1901.

**Görz, Austria.** See **Göriz, Austria.**

**Gosnell, R. E., compiler.** See **Year book** of British Columbia.

**Gospodarski list**, [semi-monthly], June 1869–Dec. 1870. v. 1–2. il. 8°. V Gorici, 1869–70.

**Göteborg, Chalmersska institut.** Meddelanden från materialprofveringsanstalten vid Chalmersska institutet. no. 6–8, 10, 12. f°. [Stockholm, 1892–94].

**Göteborgs kongl. vetenskaps- och vitterhets-samhälle.** Handlingar. new ser., v. 1, 11, 15–16, 19–32; ser. 4, v. 1–2. il. 8°. Göteborg, 1850–99.

**Göteborgs och Bohus läns frökontrollanstalt.** Redogörelse för verksamhet, 1888–1893/94, 1895/96–99/1900. 8°. n. p., n. d.

**Göteborg, Sweden.** See **Göteborg.**

**Grand annuaire commercial, industriel, administratif, agricole et viticole de l'Algérie et de la Tunisie**, par Paul Langard, 1893–94. v. 10–11. 8°. Paris, n. d.

**Grand Forks (N. D.) chamber of commerce.** Annual report, 1888. 8°. Grand Forks, 1889.

**Gravenhage ('s).** See **Hague (The).**

**Gray memorial botanical chapter of the Agassiz association.** See **Asa Gray** bulletin.

**Graz, Botanisches institut zu.** Mittheilungen, 1886–88. il. 8°. Jena, 1888.

Edited by H. Leitgeb.

**Graz, Landwirthschaftlich-chemische landesversuchs- und samencontrolstation in.** Bericht über die thätigkeit, 1894/95–98/99. 8°. Graz, 1895–1900.

1894/95, title reads. 3. bericht über die thätigkeit der Pomologischen versuchs- und samen-controlstation des Obstbauvereines für Mittelsteiermark. 1895/96–96/97, title reads. 4.–5. jahresbericht über die thätigkeit der Pomologischen landes-versuchs- und samen-control-station in Graz.

**Great Britain.** Annual report on the British Central Africa protectorate for the years 1896/97–97/98. f°. Lond., [1897–98].



- Great Britain.** Annual report on the Niger Coast protectorate, for the year 1897/98. f°. Lond., [1899].
- Report on the finances, administration, and condition of Egypt, 1896, 1899. f°. Lond., 1897-1900.  
1899 contains also report on the Soudan.
- Reports on the federated Malay states for 1898. f°. Lond., 1899.
- *Agriculture, Board of.* Agricultural produce statistics of Great Britain, showing the estimated total produce and average yield per acre of the principal crops, with abstract returns for the United Kingdom, 1884-93. 8°. Lond., 1884-93.
- — Agricultural returns; statistical tables showing acreage under crops and grass and the number of horses, cattle, sheep, and pigs in the United Kingdom, with particulars for each county of Great Britain, 1892-93, 1895-1900. 8°. [Lond., 1892-1901].
- — Agricultural returns for Great Britain, showing the acreage and produce of crops, prices of corn and number of live stock, with agricultural statistics for the United Kingdom, British possessions, and foreign countries, 1867-1900. 8°. Lond., 1867-1901.  
1867, title reads: *Agricultural returns for Great Britain, with abstract returns for the United Kingdom.* 1868-93, title reads: *Agricultural returns of Great Britain, with abstract returns for the United Kingdom, British possessions, and foreign countries.*
- — Annual report of proceedings, under the inclosure acts, the metropolitan commons acts, the drainage and improvement of land acts, the universities and college estates acts, the tithe rent-charge acts, and the glebe lands act, 1888, for the year 1892. 8°. Lond., 1893.
- — Annual report of the proceedings under the tithe acts, the copyhold act, 1894, the inclosure acts, the metropolitan commons acts, the drainage and improvement of land acts, the universities and college estates acts, the glebe land act, 1888, etc., for 1897. 8°. Lond., 1898.
- — Annual report on the distribution of grants for agricultural education and research, 1889/90-99/1900. 8°. Lond., 1890-1900.  
1889/90-90/91, title reads: *Report on the distribution of grants to agricultural and dairy schools in Great Britain.* 1891/92-95/96, title reads: *Report on the distribution of grants for agricultural education in Great Britain.* 1896/97, title reads: *Annual report on the distribution of grants for agricultural education.*
- — Annual reports of proceedings under the diseases of animals acts, the markets and fairs (weighing of cattle) acts, etc., for 1894, 1896-97, 1899. il. 8°. Lond., 1895-1900.  
For earlier reports, see *Great Britain—Privy council—Agricultural department.* Annual report on the contagious diseases, inspection and transit of animals; also *Great Britain—Privy council office—Veterinary department.* Annual report.
- — Journal, [quarterly], Sept. 1894-Dec. 1900. v. 1-7, no. 3. il. 8°. Lond., n. d.
- — Leaflet. no. 1-49, 54-58, 60-62, 64-66. il. 8°. Lond., n. d.
- — Prices of live stock . . . and of meats in certain markets, with comparative statement of prices in the United Kingdom and certain foreign countries, 1893. 8°. Lond., 1894.

**Great Britain—Agriculture. Board of.** Report on insects and fungi injurious to crops, 1887–90, 1892. il. 8°. Lond., 1888–93.

1887 is 1st annual report of the Agricultural adviser . . . insects and fungi.

1890 is Annual report of the Intelligence department on injurious insects and fungi.

— *Colonial office.* Colonial reports; annual. no. 193, 198–201, 209, 212, 232, 234, 236, 243–254, 256–257. 8°. Lond., 1897–99.

— *Custom house—Statistical office.* Annual statement of the trade of the United Kingdom with foreign countries and British possessions for 1871–1900. f°. Lond., 1872–1901.

— *Customs, Commissioners of.* Report on the customs, 1897/98. 8°. Lond., 1898.

— *Departmental commission on agricultural and dairy schools.* Report, 1887–88. f°. Lond., 1888.

— *Foreign office.* Diplomatic and consular reports; annual series. no. 1–2543. 8°. Lond., 1886–1900.

Wanting no. 1803.

no. 1–2033, title reads: Diplomatic and consular reports on trade and finance; annual series.

— — — Diplomatic and consular reports; miscellaneous series. no. 1–545. 8°. Lond., 1886–1900.

no. 1–450, title reads: Reports on subjects of general and commercial interest.

— — — Index to the reports of Her Majesty's diplomatic and consular representatives abroad on trade and subjects of general interest, 1886–93. pp. 402. 8°. Lond., 1893.

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- Herd register and breeders' journal.** *See* American Guernsey cattle club.
- Herdbuch** für die marschen des Jeverlandes. *See* Oldenburgische landwirthschafts-gesellschaft.
- Herdbuch** für die oldenburgischen Wesermarschen. *See* Oldenburgische landwirthschafts-gesellschaft.
- Herdbuchgesellschaft** für züchtung von holländer rindvieh in Westpreussen. Westpreussisches herdbuch. v. 1. il. 8°. Berl., n. d.
- Herdbuch-gesellschaft** für züchtung von ostfriesen und holländer rindvieh in Vorpommern. *See* Baltisches herdbuch.
- Hereford herd book society.** Herd book of Hereford cattle. v. 22, 24, 25, 30, 31. il. 12°. Hereford, 1891-1900.
- Hermannstadt (Austria), Siebenbürgischer verein für naturwissenschaften zu.** *See* Siebenbürgischer verein für naturwissenschaften zu Hermannstadt.
- Hernösand (Sweden), Frökontrollanstalt i.** Berättelse öfver verksamheten, 1886-95, 1900. 8°. Hernösand, 1887-1901.  
1886-87, published with **Hernösand, Kemiska station.** Berättelse.
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Wanting v. 8, no. 1-5.  
A continuation of the Transactions of the Watford natural history society.
- Herzegovina.** *See* Bosnia and Herzegovina.

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— *Grossh. hessische versuchsanstalt*. Jahresbericht der forstlich-phänologischen stationen Deutschlands. *See* **Jahresbericht** der forstlich-phänologischen stationen Deutschlands.

— *Landes-statistik. Centralstelle für die*. Beiträge zur statistik des grossherzogthums Hessen. v. 5. 4°. Darmstadt, 1865.

— Mittheilungen, 1881–99. v. 11–29. 8°. Darmstadt, 1881–99.

Beilage zu Notizblatt des Vereins für erdkunde und der Grossh. geologischen landesanstalt zu Darmstadt, ser. 4, no. 2–20. Abstracts of earlier Mittheilungen in Notizblatt, ser. 3, no. 8–ser. 4, no. 1.

**Hesse. Forstverein für das grossherzogthum Hessen.** *See* **Forstverein für das grossherzogthum Hessen**.

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**Hesse-Darmstadt. Grossh. hessische geologische landesanstalt zu Darmstadt.** Notizblatt. *See* **Darmstadt (Ger.)**. **Verein für erdkunde und Grossh. hessische geologische anstalt zu.** Notizblatt.

**Hessische landwirthschaftliche zeitschrift**: organ des Hessischen landwirthschaftsraths und der landwirthschaftlichen vereine des grossherzogthums Hessen. [weekly], Jan. 2, 1855–Dec. 28, 1858; Jan. 6, 1863–Dec. 29, 1868; Jan. 2–Dec. 25, 1875; Jan. 3, 1891–Dec. 29, 1900. v. 25–28, 33–38, 45, 61–70. il. 8° & f° (v. 25–37, 8°; v. 38–70, f°). Darmstadt, n. d.

v. 63, 65–67, 69, incomplete.

v. 25–69, title reads: Zeitschrift für die landwirthschaftliche vereine des grossherzogthums Hessen.

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— Index to the 1st, 2d, and 3d series . . . from 1799 to 1865. pp. 184. 8°. Edinb., 1869.

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v. 1 is retrospective volume.

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— *Verein alter Hildesheimer.* Jahresbericht, 7th, 1897. 8°. Hildesheim, 1898.

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**Hillside agricultural society.** Annual report; transactions for the years 1883-84, 1886-98. 8°. West Cummington, 1884-99.  
1883-87, title reads: Transactions.

**Hils-Solling forst-verein.** Verhandlungen, 1868-69, 1880-88. 8°. Braunschweig & Berl., 1869-89.

**Hingham agricultural and horticultural society.** Transactions for 1867-68, 1879-1900. 8°. [Hingham, Mass.], 1868-1901.

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**Historical and scientific society of Manitoba.** *See* **Manitoba, Historical and scientific society of.**

**Hoard's** dairyman; devoted to dairying and dairy stock interests, [weekly], Feb. 24, 1893-Dec. 28, 1900. v. 24-31, no. 36. il. f°. Fort Atkinson, Wis., 1893-1900.

**Hoffy's** orchardist's companion; or, Fruits of the United States; a quarterly journal, etc. v. 1-2, no. 1. il. 4°. Phila., 1841-42.  
1841, title reads: Orchardist's companion; a quarterly journal devoted to the history, character, properties, modes of cultivation, and all other matters appertaining to the fruits of the United States, edited by A. Hoffy.

**Hohenheim (Ger.). K. landwirthschaftliches institut.** *See* **Mitteilungen** aus Hohenheim.

**Hohenheim (Ger.) Landwirtschaftlich-chemische versuchsstation.** Bericht über die thätigkeit . . . Jan. 1, 1895-Apr. 1, 1898. 8°. Plieningen, 1896-98.

**Holstein breeders' association of America.** Holstein herd-book. v. 1-2, 6-9. il. 8°. n. p., 1872-85.

— — — Reprint of v. 1-5. 8°. n. p., 1885.

In 1885 the association united with Dutch-Friesian association of America to form Holstein-Friesian association of America, which see for continuation of herd-book.

**Holstein-Friesian association of America.** Condensed report . . . of annual meeting, 1890, 1893, 1896-98. 8°. Holyoke, Mass., etc., 1890-98.

1890, title reads: Proceedings of the 5th annual meeting. 1893, title reads: Report of proceedings of the 8th annual meeting.

— Holstein-Friesian advanced register. v. 1-4. il. 8°. Utica, N. Y., 1887-91.

Later volumes published in Holstein-Friesian herd-book.

**Holstein-Friesian association of America.** Holstein-Friesian herd-book. v. 1-15, 17-18. 8°. [Davenport, Ia., & Holyoke, Mass.], 1886-1900.

This association was formed by the union of the Dutch-Friesian association of America and the Holstein breeders' association of America.

**Holstein-Friesian register;** issued monthly, Mar. 15, 1888-Dec. 1900. v. 3-15. f° & 8° (v. 3-10, no. 22, f°; v. 10, no. 23-v. 15, 8°). Brattleboro, Vt., & Boston, 1889-1900.

Wanting v. 3, no. 2-4, 23.  
v. 3-10, no. 22, published semi-monthly.

**Holsteinische-Elbmarsch, Viehzucht-verein für die.** *See* **Viehzucht-verein für die holsteinische Elbmarsch.**

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**Home and farm;** a semi-monthly record for farmers, Jan. 1, 1895-Dec. 15, 1900. v. 21-26. f°. Louisville, Ky., 1895-1900.

Wanting v. 21, no. 23; v. 22, no. 14.

**Homestead,** [weekly], Jan. 5, 1899-Dec. 27, 1900. v. 44-45. il. f°. Des Moines, 1899-1900.

**Homœopathic medical association of the state of New York.** *See* **New York state homœopathic medical association.**

**Hongkong—Botanical and afforestation department.** Annual report . . . for the year 1887. f°. Hongkong, 1888.

**Hooker, William Jackson, editor.** *See* **Botanical miscellany; also Companion** to the botanical magazine; *also* **Journal of botany; also London journal of botany.**

**Hooker's icones plantarum;** or, Figures, with descriptive characters and remarks, of new and rare plants, selected from the Kew herbarium. v. 1-8, 11-26 (ser. 4, v. 6). il. 8°. Lond., 1837-99.  
v. 1-8, title reads: *Icones plantarum.*

**Hoosac Valley agricultural society.** Annual report, 25th; transactions for the year 1887. 8°. North Adams, Mass., 1888.

**Hoosier naturalist,** [monthly], Sept. 1885-Feb. 1886; Apr.-Oct., Dec. 1886. v. 1, no. 2-7, 9-12; v. 2, no. 1-3, 5. il. 8° (v. 1, no. 2, f°). Valparaiso, Ind., 1885-86.

**Hopkins seaside laboratory.** *See* **Leland Stanford junior university—Hopkins seaside laboratory.**

**Hoppe-Seyler's zeitschrift für physiologische chemie,** July 25, 1895-Feb. 21, 1901. v. 21-31. il. 8°. Strassb., 1895-1901.

Edited by A. Kossell.

Continuation of *Zeitschrift für physiologische chemie*, q. v.

**Horse review,** [weekly], Jan. 1, 1895-Dec. 25, 1900. v. 11-22. il. f°. Chicago, 1895-1900.

**Horse world,** [weekly], Jan. 4, 1895-Dec. 28, 1900. v. 12-23. il. f°. Buffalo, 1895-1900.

**Horticulteur (L') praticien,** revue de l'horticulture française et étrangère; publié avec le concours des amateurs, des horticulteurs et des présidents de sociétés d'horticulture les plus connus en France et à l'étranger. v. 1-6. il. 8°. Paris & Bruxelles, 1857-62.

- Horticultural art journal**, [monthly], Jan. 1886–Nov. 1891. v. 1–6, no. 11. il. 4<sup>c</sup>. Rochester, N. Y., 1886–91.
- Horticultural directory and year book for 1898**; published annually. v. 39. 12<sup>c</sup>. Lond., n. d.
- Horticultural journal, florists' register, and royal lady's magazine**, [monthly], Feb. 1838–Jan. 1840. new ser., v. 1–2. il. 8<sup>o</sup>. Lond., 1839–40.  
 Edited by George Glenny.  
 No more published.
- Horticultural magazine**. *See Annals of horticulture*, and year book of information on practical gardening.
- Horticultural record**: a weekly journal for the gardener and amateur, Nov. 7. 1877–Dec. 31. 1879. v. 2–3. il. 4<sup>c</sup>. Lond., 1878–79.  
 Edited by William Earley.
- Horticultural register**, [monthly], July 1831–Dec. 1836. v. 1–5. il. 8<sup>c</sup>. Lond., 1832–36.  
 v. 1, edited by Joseph Paxton and Joseph Harrison; v. 2–3, edited by Joseph Paxton; v. 4–5, edited by James Main.  
 v. 1, title reads: *Horticultural register and general magazine*. v. 2–3, title reads: *Horticultural register and general magazine of all useful and interesting discoveries connected with natural history and rural subjects*. v. 4–5 have running title: *Paxton's horticultural register*.
- Horticultural review and botanical magazine**, [monthly], Jan.–Dec. 1853. v. 4. il. 8<sup>c</sup>. Cincinnati, 1854.  
 Edited by J. A. Warder and J. W. Ward.  
 v. 1–3, title reads: *Western horticultural review*, q. v.  
 No more published.
- Horticultural society and fruit growers' association of British Columbia**. *See British Columbia fruit growers' and horticultural society*.
- Horticultural society of London**. *See London, Horticultural society of*.
- Horticulturist and journal of rural art and rural taste**, [monthly], July 1846–Dec. 1875. v. 1–30. il. 8<sup>o</sup>. Alb., etc., 1846–75.  
 In July 1872, this journal absorbed the *Western pomologist*.  
 United in 1876 with the *Gardener's monthly* and continued under the title: *Gardener's monthly and horticulturist*, q. v.
- Hortus Bergianus**. *See Svenska (Kongelige) vetenskaps-akademien—Trädgård Bergielund*.
- Hortus Petropolitanus**. *See St. Petersburg. Imperatorskii S.-Peterburghskii botanicheskii sad*.
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- Hough, Franklin B., editor**. *See American journal of forestry*.
- Housatonic agricultural society**. Transactions for the years 1858, 1863, 1881, 1884, 1887, 1898. 8<sup>o</sup>. Springfield & Great Barrington, [Mass.], 1858–98.
- Hovey's magazine of horticulture**. *See Magazine of horticulture*.



**Howard, Bartels & co., compilers.** Statistical information relating to stocks, cotton, grain, provisions, live stock, seeds, crops, imports, exports, etc., of principal countries, 1885–1900. ob. 8°. Chicago, [1885]–1900.

**Hübner's** (Otto) geographisch-statistische tabellen aller länder der erde, 1890, 1893, 1900. v. [39], 42, 49. ob. 24° (1890, ob. 32°). Frankfurt a. M., n. d.

**Huddersfield, Eng. Economic and educational museum.** See **Naturalist's** journal and guide.

**Hundred year club, for the study of longevity.** Bulletin. no. 1. 8°. N. Y., 1900.

**Hungary**—*Földmívelésügyi magyar kir. ministernek.* See **Hungary**—*Königl. ungar. ackerbaumünister.*

— *Königl. ungar. ackerbaumünister (Földmívelésügyi magyar kir. ministernek).* Die getreide produktion der welt im jahre 1899–1900. 8°. Budapest, 1899–1900.

— — Jahresbericht über das veterinärwesen in Ungarn, 1889, 1892–99. v. 1, 4–11. 4°. Budapest, 1890–1900.

— — Jelentés a filloxeraügyi állásáról Magyarországon, 1872–80, 1882–93. 8° & 4° (1872–82, 1887–88, 4°; 1883–86, 1889–93, 8°). Budapest, [1881]–95.

1872–80, 1882, in French; 1883–95 have summary in French.

— — Jelentés az országos phylloxera-kisérleti állomás 1884-ik évi működéséről. no. 4. 4°. Budapest, 1885.

— — Jelentése, 1891. 4°. Budapest, 1892.

— — Kisérletügyi közlemények közreboocsátja a földmívelésügyi m. kir. ministerium mezogazdasági kísérletügyi központi bizottsága. v. 1–3. 4°. Budapest, 1898–1901.

— — A világ 1900 évi gabonatermése és gabonafogyasztása. 4°. Budapest, 1900.

— *Königl. ungar. geologisches bureau (Magyar kir. földtani intézet).* See **Földtani** közlöny.

— *Königl. ungar. handels-minister. (Magyar kir. kereskedelemügyi ministernek).* Jelentése, 1893–99. 4°. Budapest. 1894–1900.

— *Königl. ungar. statistisches central-amt (Magyar kir. központi statisztikai hivatal).* Hivatalos statisztikai közlemények. v. 1–4, no. 4; v. 5–7. 4°. Budapest, 1868–75.

Certain numbers have German titles: *Aemtlche statistische mittheilungen.*

— — Landwirthschaftliche statistik der länder der ungarischen krone. v. 1–5. f°. Budapest, 1897–1900.

— — Magyarország egyletei és társulatai, 1878. 4°. Budapest, 1881. (HIVATALOS statisztikai közlemények.)

— — Magyarország hitelintézétei, 1877. 4°. Budapest, 1879. (HIVATALOS statisztikai közlemények.)

— — Magyarország vasutai, 1877–78. 4°. Budapest, 1880. (HIVATALOS statisztikai közlemények.)

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— *Ungarisches statistisches jahrbuch*, 1873-82, 1893-99. v. 2-3; v. 4, no. 4, 6-9; v. 5, no. 1-5, 7-8, 10-11; v. 6-9; v. 10, no. 1-4, 6-12; v. 11, no. 1-7, 9-12; v. 12, no. 1, 3-4, 6, 9-10; new ser., v. 1-7. 4°. Budapest, 1874-1901.

In Hungarian and German.

— *Magyar kir. kereskedelemügyi miniszternek*. See **Hungary**—*Königl. ungar. handels-ministerium*.

— *Magyar kir. központi statisztikai hivatal*. See **Hungary**—*Königl. ungar. statistisches central-amt*.

— *Magyar kir. növénytermelési kísérlete állomás*. Kísérleteinek eredménye, 1897. il. 4°. Budapest, 1899.

**Hungary**. **Kir. magyar természettudományi társulat**. See **Budapest**. **Kir. magyar természettudományi társulat**.

**Hungary**. **Magyar tudományos akadémia**. See **Budapest**. **Magyar tudományos akadémia**.

**Hunters' improvement society**. Catalogue of the 13th annual show of the Hunters' improvement society in conjunction with the Royal commission on horse-breeding, 1897. 8°. n. p., n. d.

For earlier catalogues, see *London horse show*.

**Huntingdon (Quebec) dairymen's association**. Report of convention, 1898-1900. 12°. Huntingdon, 1898-1900.

**Hunt's** merchants' magazine and commercial review. See **Merchants'** magazine and commercial review.

**Husbandman**, [weekly], Jan. 7, 1885-Dec. 30, 1891. v. 11, no. 542-v. 18, no. 903. (no. 542-903). il. f°. Elmira, N. Y., 1885-91.

Wanting May 14, Sept. 10, Dec. 3, 1890.  
Numbered continuously.

**Hyderabad Assigned Districts**. See **India**—*Hyderabad Assigned Districts*.

**Hyderabad experimental farm**. Annual report for the year ending 31st March, 1888-89. f°. n. p., n. d.

1888, published with *Annual report of Khándesh experimental farm*.

**Hyères, Société d'horticulture et d'agriculture d'**. Bulletin. année 2, no. 3-4; année 3, no. 5; année 4, no. 6. 8°. Hyères, 1889-91.

**Hygienische rundschau**, [bi-weekly], Jan. 1, 1891-Dec. 15, 1900. v. 1-10. 8°. Berl., 1891-1900.

## I.

**Ibis**; a quarterly journal of ornithology, Jan. 1859-Oct. 1864; Jan. 1887-Oct. 1900. v. 1-6; ser. 5, v. 5-ser. 7, v. 6. il. 8°. Lond., 1859-1900.

v. 1-6, 1859-64, title reads: *Ibis; a magazine of general ornithology*.

— Index of genera and species referred to, and index to the plates in the *Ibis*, ser. 4-6, 1877-94. pp. 471. 8°. Lond., 1897.

ser. 7, v. 6, 1900, contains index to ser. 7, 1895-1900.

**Iceland**. **Íslenzka bókmentafélag**. See **Íslenzka bókmentafélag**.

**Icones plantarum.** See **Hooker's** icones plantarum.

**Idaho**—*Auditor.* Report . . . for the years 1895–96. 8°. Boise, 1897.

— *Controller.* Report, 1887–90. 8°. Boise City & Caldwell, 1888–90.

— *Engineer.* Biennial report, 1st, [3d], 1895–96, 1899–1900. il. 8°. Boise, 1896–[1901].

— *Land commissioners, State board of.* Biennial report, 2d–4th, 1893–98. 8°. Boise, 1895–99.

— *Legislature.* General laws . . . of Idaho passed at the 11th–12th, 15th session of the territorial Legislature convened . . . 1881, 1883, 1889. 8°. [Boise City], 1881–89.

— — General laws of . . . Idaho passed at the 1st–5th session of the state Legislature, 1890/91, 1893, 1895, 1897, 1899. 8°. Boise City, 1891–99.

— *Public instruction, Department of.* Biennial report, 1892/93–93/94. 8°. Boise. 1894.

— *Secretary of state.* Official manual, 1895–96. 8°. n. p., n. d.

— *University.* Catalogue, 1896/97, 1899/1900. 8°. Moscow & Lewiston, 1896–99.

1896/97, title reads: *Calendar.*

**Illinois**—*Agriculture, State board of.* Statistical report, May 1881–Dec. 1900. circular no. 74–191. 8°. Springfield, 1881–1900.

Wanting no. 84–93, 118–122, 125, 129–132, 146, 158.

Up to and including 1885, title reads: **Illinois crop prospects**, with the exception of the Dec. numbers which are called **Illinois crops**. Up to 1885, the reports are not numbered consecutively, but bear only the even numbers.

— — Transactions for 1871–98. v. 9–37 (new ser., v. 1–29). il. 8°. Springfield, 1872–1900.

For earlier reports, see **Illinois state agricultural society.** Transactions.

— — See also **American fat stock show.**

— *Auditor.* Biennial report, 1869, 1871–72, 1875–96. 8°. Springfield, 1869–97.

1869 is annual report.

— *Entomologist.* Report concerning operations under the horticultural inspection act, Oct. 31, 1900. 8°. Springfield, 1900.

— — Report on the noxious and beneficial insects of the state of Illinois, 1st–11th, 15th–20th, 1868–81, 1885–96. 8°. Chicago & Springfield, 1868–98.

Missing reports may be found in the **Transactions of the Illinois state board of agriculture.**

— *Equalization, State board of.* Proceedings, 1870–72, 1874–97. 8°. Springfield, 1870–97.

— *Farmers' institute.* Annual report . . . with reports of county farmers' institutes for the year 1896–1900. v. [1–5]. il. 8°. Springfield, 1896–1900.

— *Food commissioner.* Annual report, 1st, 1899/1900. 8°. Springfield, 1901.

— *Game commissioner.* Annual report, 1st, 1899/1900. 8°. Springfield, 1900.



**Illinois**—*General assembly*. Laws of . . . Illinois passed by the 35th, 37th–41st General assembly . . . 1887, 1891, 1893, 1895, 1897, 1899. 8°. Springfield, 1887–99.

— — — Laws of . . . Illinois, enacted by the 40th General assembly at the extra session, 1898. 8°. Springfield, 1898.

— — — Public laws of . . . Illinois passed at the 25th General assembly . . . 1867. 8°. Springfield, 1867.

— *Labor statistics, Bureau of*. Annual coal report, [4th, 6th–8th, 10th,] 12th–14th, 16th–19th, 1884/85, 1886/87–88/89, 1890/91, 1892/93–94/95, 1896/97–99/1900. 8°. Springfield, 1885–1901.

1884/85, 1886/87–88/89, 1890/91, 1892/93, title reads: *Statistics of coal in Illinois* . . . a supplementary report of the State bureau of labor statistics containing the [2d, 4th–6th, 8th], 10th annual reports of the State inspectors of mines. 1893/94–94/95, 1896/97–97/98, title reads: *Annual report concerning coal in Illinois*; containing the 11th–12th, 14th–15th annual reports of the State inspectors of mines.

1898/99–99/1900 contain 1st–2d annual report of the Illinois free employment offices.

— — — Biennial report, 2d, 4th–10th, 1882, 1885–98. 8°. Springfield, 1883–99.

— *Live stock commissioners, State board of*. Annual report, [1st–6th, 8th, 10th]–14th, 1885/86–90/91, 1892/93, 1894/95–98/99. il. 8°. Springfield, 1887–1900.

— *Mines, State inspectors of*. Annual reports. *See Illinois—Labor statistics, Bureau of*. Annual coal report.

— *Public instruction, Superintendent of*. Biennial report, 15th, 1882/83–83/84. 8°. Springfield, 1884.

— *Swamp land agent*. Annual report on swamp lands, 1893–96. 8°. Springfield, 1895–97.

— *University*. Catalogue, 1887/88, 1889/90, 1894/95, 1897/98. 12°. Urbana, n. d.

— — — Report, 1st–17th, 1867–94. 8°. Springfield, 1868–94.

1st–7th, annual; 8th–17th, biennial.  
Up to 1884 known as *Illinois industrial university*.

— — — *Agricultural club*. *See Illinois agriculturist*.

— — — *Biological experiment station*. Biennial report, 1895–96. 8°. Chicago, 1897.

**Illinois agriculturist**; published by the Agricultural club, University of Illinois, 1897–99. v. 1–3. il. 8°. Champaign, 1897–99.

**Illinois industrial university**. *See Illinois—University*.

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v. 1-3, published bi-weekly.

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— *Industria manifattrice:* trattura della seta nell' anno 1863-64. 8°. Torino & Firenze, 1864-65. (STATISTICA del regno d' Italia).

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— *Bollettino di notizie agrarie*, Jan. 1879-Dec. 1900. v. 1-21. 4°. Roma, 1879-1900.

v. 1-7, 10, incomplete.

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— *Bollettino sanitario settimanale del bestiame*, Apr. 24, 1897-Dec. 31, 1900. f°. Roma, 1897-1900.

Incomplete.

1897, no. 16-1900, no. 6, title reads: *Stato sanitario del bestiame nel regno; bollettino settimanale*.

— *Campagna serica*, 1890-96. v. 12, no. 1-6; v. 13, no. 2-6; v. 14, no. 1-5; v. 15, no. 1-7; v. 16, no. 1-7; v. 17, no. 1-7; v. 18, no. 1-6. 4°. Roma, 1890-96.

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Wanting 1894, no. 13.

Each number gives the statistics of some particular crop, with occasionally a résumé of several crops for a group of years.

1889-92, published as supplementary no. to *Bollettino di notizie agrarie*, v. 12-15, 1890-93; 1893-95 published in *Gazzetta ufficiale del regno d' Italia*.

————— *Notizie e studi sulla agricoltura*, 1876-77. 4<sup>o</sup>. Roma, 1877-79.

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Wanting v. 16, no. 21, July 1894.

1886-June 1894, published by *Ministero di agricoltura, industria e commercio—Direzione generale dell' agricoltura*. 1886-June 1894, title reads: *Bollettino di notizie agrarie; rivista metorico-agraria*.

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————— *Industria, commercio e credito, Divisione. Annali dell' industria e del commercio*, 1880, 1887. 8<sup>o</sup>. Roma, 1880-87.

————— *Statistica, Direzione generale della. Annali di statistica*. ser. 2-ser. 4, no. 2; ser. 4, no. 4-60, 64-74, 77-82, 84-85, 87, 89. 8<sup>o</sup>. Roma, 1876-97.

ser. 2, contains 25 numbers. ser. 3, contains 15 numbers.

————— *Annuario statistico italiano*, 1878, 1881, 1884, 1886-90, 1892, 1897, 1900. 4<sup>o</sup> (1878, 1881, 8<sup>o</sup>). Roma, 1878-1900.

————— *Bilanci comunali*, 1875-84, 1886-87. 4<sup>o</sup>. Roma, 1877-89.

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————— *Bilanci provinciali*, 1877, 1879, 1883-84. 4<sup>o</sup>. Roma, 1878-86.

————— *Movimento della navigazione nei porti del regno*. 1869-76, 1879. 4<sup>o</sup>. Roma, 1876-80.

1869-76, title reads: *Movimento della navigazione nei porti esteri*.

————— *Popolazione; movimento dello stato civile*. 1878-79, 1882, 1884, pt. 1; 1885, pt. 1; 1886, pt. 1. 4<sup>o</sup>. Roma, 1880-87.

————— *Statistica dell' istruzione secondaria e superiore per l' anno scolastico*, 1881/82-82/84, 1885/86. 8<sup>o</sup>. Roma, 1884-87.

————— *Statistica delle cause delle morti*, 1883-84, 1887. 4<sup>o</sup>. Roma, 1884-90.

————— *Statistica della emigrazione italiana*, 1878-79, 1883-85, 1887, 1892. 4<sup>o</sup>. Roma, 1880-93.

————— *Statistica delle tasse comunali applicate negli anni* 1881-84. 4<sup>o</sup>. Roma, 1886.

————— *Finanze, Ministero delle—Gabelle, Direzione generale delle. Bollettino di legislazione e statistica doganale e commerciale*, [quarterly], 1896-Dec. 1900. anno 13-17. 4<sup>o</sup>. Roma, 1896-1900.

————— *Indice generale delle materie contenute nei 10 volumi dal 1894 al 1898*. pp. 141+66. 4<sup>o</sup>. Roma, 1900.



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— — — — *Revisione e di statistica, Ufficio centrale di.* Movimento commerciale del regno d' Italia nell' anno 1880–98; 1899, pt. 1, 3. f°. Roma, 1881–1900.

— — — — Statistica del commercio speciale di importazione e di esportazione, [monthly], May–July 1896; Jan. 1897–Dec. 1899; Jan.–Mar., June–Dec. 1900. 4°. Roma, 1896–1900.

— *Lavori pubblici, Ministero dei*—*Opere idrauliche, Direzione generale delle.* Relazione sui servizi idraulici, Jan. 1883–June 1884. f°. Roma, 1886.

**Italy.** Reale società ed accademia veterinaria italiana. *See* Reale società ed accademia veterinaria italiana.

**Italy.** Società africana d' Italia. *See* Società africana d' Italia.

**Italy.** Società botanica italiana. *See* Società botanica italiana.

**Italy.** Società entomologica italiana. *See* Società entomologica italiana.

**Italy.** Società geografica italiana. *See* Società geografica italiana.

## J.

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— *Industrial and labor statistics, Bureau of*. Annual report, 1st–14th, 1887–1900. 8°. Augusta, 1888–1901.

— *Land agent*. Annual report for the year ending Nov. 30, 1868–71. 8°. Augusta, 1869–72.

— *Legislature*. Acts and resolves of the 41st, 64th–69th Legislature, 1862, 1889, 1891, 1893, 1895, 1897, 1899. 8°. Augusta, 1862–99. .

— *Railroad commissioners*. Annual report, 32d, 39th, 1890, 1897. il. 8°. Augusta, 1891–97.

— *Secretary of state*. Statistics of industries and finances of Maine for . . . 1883, 1886; 2d, 4th report. 8°. Augusta, 1883–86.  
1883, title reads: *Statistics of industries and finances of Maine*.

— *State assessors, Board of*. Annual report, 1st–6th, 1891–96. 8°. Augusta, 1892–96.

— *Treasurer*. Annual report . . . for 1885–96. 8°. Augusta, 1886–97.

**Maine farmer**, [weekly], Nov. 7, 1895–Oct. 25, 1900. v. 64–68. il. f°. Augusta, Me., 1895–1900.

v. 64–66, incomplete.

**Maine, Medical school of**. *See* Bowdoin college.

**Maine register**; or, State year book and legislative manual, 1886–87–91/92. 16°. Portland, 1887–91.

1886/87, title reads: *Maine state year-book and legislative manual*.

**Maine state grange, patrons of husbandry**. Journal of proceedings . . . at the annual session, 6th, 1879. 8°. Bangor, 1880.

**Maine state pomological society**. Transactions for the year 1873–99. il. 8°. Augusta, 1873–1900.

1873–78 are 1st–6th annual reports. No reports published for the years 1879–81, abstracts from the Transactions for those years were published as an appendix to the Transactions for 1890.

‘**Maison rustique du 19<sup>e</sup> siècle**’ seconde partie. *See* Journal d’agriculture pratique.

**Malmö, Allmänna svenska landtbruksmötet i**. *See* Allmänna svenska landtbruksmötet.

**Malmöhus läns kongl. hushållnings-sällskap**. Förteckning öfver ledamöter, 1900. 8°. Malmö, 1900.

— Quartalsskrift, 1900, no. 1–3. 8°. Malmö, 1900.

— Stambok öfver Ayrshire- och korthornsboskapen inom Malmöhus län, 1893–99. v. 1–5. 8°. Lund & Malmö, [1894]–1900.

**Malmöhus läns kongl. hushållings-sällskap.** Stambok öfver Låglands boskapen inom Malmöhus län, 1893-99. v. 1-5. 8°. Lund & Malmö, [1894]-1900.

— Stuteri-bok för Malmöhus och Kristianstad län, 1894-1900. v. 1 & sup. v. 1-2; v. 2. 8°. [Malmö, 1894-1900].

**Malpighia;** *rassegna mensile di botanica*, 1886-95. v. 1-8. il. 8°. Genova, 1887-94.

**Maly, R., editor.** See **Jahresbericht** über die fortschritte der thier-chemie.

**Manchester (Eng.)—Public free libraries.** Annual report, 38th, 41st, 44th, 46th, 1889/90, 1892/93, 1895/96, 1897/98. 8°. Manchester, n. d.

**Manchester (Eng.) field naturalists' and archaeologists' society.** Report and proceedings . . . for . . . 1898-99. 39th-40th year. il. 8°. [Manchester], 1899-1900.

**Manchester (Eng.) literary and philosophical society.** Memoirs. v. 1-4; ser. 2, v. 1-ser. 3, v. 10. il. 8°. Lond., 1789-1887.

v. 1-2 are ed. 2; ser. 1 contains 5 v., ser. 2 contains 15 v.

Since 1888 **Proceedings** published with **Memoirs**, see following entry.

— Memoirs and proceedings. ser. 4, v. 1-[whole no.] v. 44. il. 8°. Manchester, 1888-1900.

ser. 1-3 published under the title **Memoirs**, which since 1888 have been published with **Proceedings** under title **Memoirs and proceedings**.

ser. 4 contains 10 v., after which the volume numbering by series is dropped and vol. for 1896/97 is numbered 41, being reckoned from beginning of publication of **Memoirs**.

— Proceedings, 1862/63-86/87. v. 3-26. il. 8°. Manchester, 1864-87.

Beginning with 1888, **Proceedings** published with **Memoirs** under the title **Memoirs and proceedings**, see preceding entry.

**Manchester (Eng.) museum, Owens college.** Notes from the Manchester museum. no. 1-4. il. 8°. Manchester, n. d.

— Report, Oct. 1. 1889-Dec. 31, 1894; 1896/97-99/1900. 8°. Manchester, [1890]-1900.

**Manchester statistical society.** Transactions, 1899/1900. 8°. Lond., n. d.

**Manitoba—Agriculture, Department of.** Report for the year 1880. 8°. Montreal, 1881.

For later reports, see **Manitoba—Agriculture, statistics and health, Department of.**

— *Agriculture and immigration, Department of.* Bulletin 2-63; report on crops, live stock, etc., in Manitoba, July 26, 1883-Dec. 12, 1900. 8° & 16° (bulletin 2-24, 8°; bulletin 25-63, 16°). [Winnipeg], 1883-1900.

no. 2-24, title reads: **Crop bulletin**.

Bulletins 35 and 41 are 1st and 2d annual reports of the Manitoba central farmers' institutes.

Bulletin 39 is a report of the Manitoba dairy association.

— Report for . . . 1890-92, 1894-98. 8°. Winnipeg, [1891-99].

For earlier reports, see **Manitoba—Agriculture, Department of**, and **Manitoba—Agriculture, statistics and health, Department of**.

— *Agriculture, statistics and health, Department of.* Report for the year 1881-83. 8°. Winnipeg, 1882-84.

For earlier reports, see **Manitoba—Agriculture, Department of**. For later reports, see **Manitoba—Agriculture and immigration, Department of**. Report.



- Manitoba—Legislature.** Statutes of the province of Manitoba . . . 1883, v. 1; 1884, v. 1; 1885, v. 1; 1887, v. 1. 8°. Winnipeg, 1883-87.  
Contents:—v. 1, Public and general acts.
- Manitoba central farmers' institute.** Annual report, [1st]-6th, 1892-98. 8°. Brandon & Winnipeg, 1892-98.  
1892, title reads: *Manitoba farmers' institutes*. 1895-96, title reads: *4th-5th annual meeting*.  
1st and 2d annual reports are Bulletins 35 and 41 of the *Manitoba Department of agriculture and immigration*.
- Manitoba dairy association.** Annual report, [12th]-13th, 1898-99. 8°. Winnipeg, 1898-99.
- Manitoba, Historical and scientific society of.** Annual report for 1884-85, 1886-87, 1888-1900. 8°. Winnipeg, 1885-1901.  
— Publication. no. 1; 2, 5. 8°. [Winnipeg, 1882-83].  
— Transaction. no. 1, 3-6, 15, 17, 22-38, 40-56. il. 8°. Winnipeg, 1883-1900.  
Transaction no. 34 is the annual report of the Society for 1888.
- Manitoba and Northwest Territories, Pure bred cattle breeders' association of.** *See* Pure bred cattle breeders' association of Manitoba and Northwest Territories.
- Manitoba and Northwest Territories, Sheep and swine breeders' association of.** *See* Sheep and swine breeders' association of Manitoba and Northwest Territories.
- Mannheim, Ger.—Handelskammer.** Jahresbericht . . . für den kreis Mannheim, 1894, pt. 2; 1895. 8°. Mannheim, [1895-96].
- Mannheim (Ger.), Verein für naturkunde zu.** Jahresbericht, [45th-49th], 52d-60th, 1878-82, 1885-93. il. 8°. Mannheim, 1883-94.
- Mansfield, Ohio—Health department.** Annual report, 3d, 1890/91. 12°. Mansfield, 1890.
- Manual of statistics, 1885, 1890-91.** v. 5-6, 12-13. 8°. N. Y., 1885-91.
- Manual of the Legislature of Vermont for the years 1898-99.** 8°. Montpelier, 1898.
- Manufacturers' record:** a weekly southern industrial, railroad, and financial newspaper, Feb. 3, 1893-Jan. 17, 1901. v. 23-38. il. f°. Balto., 1893-1901.  
Incomplete.
- Manufacturers' review and industrial record:** a monthly publication, Jan. 1886-Sept. 1894. v. 19-27, no. 9. il. f°. N. Y., 1886-94.  
Wanting v. 21, no. 2-5; v. 24, nos. 1, 6, 11.
- Marburg (Ger.), Gesellschaft zur beförderung der gesammten naturwissenschaften zu.** Sitzungsberichte, 1891-98. il. 8°. Marburg, 1892-99.
- Marburg (Ger.), Landwirthschaftliche versuchsstation zu.** Jahresbericht über das etatsjahr 1894-95-99 1900. 8°. Marburg, n. d.
- Mariabrunn. K. k. forstliche versuchsanstalt.** *See* Mittheilungen aus dem forstlichen versuchswesen Österreichs.

**Marienberg.** *Landwirtschaftliche schule Marienberg zu Helmstedt.* See **Helmstedt, Landwirtschaftliche schule Marienberg zu.**

**Marine biological laboratory, Woods Hole, Mass.** See **Biological bulletin.**

**Maritime agriculturist;** devoted to the interests of the farmers, stock-breeders, and horsemen of the maritime provinces of Canada, [semi-monthly], Jan. 1, 1890–Oct. 1, 1891. v. 2–3, no. 18. 4°. St. John, N. B., etc., 1890–91.

Incomplete.

**Maritime association of the port of New York.** See **New York, Maritime association of the port of.**

**Mark Lane express almanac.** See **Agricultural annual and Mark Lane express almanac.**

**Mark Lane express and agricultural journal,** [weekly], Jan. 3d, 1881–Dec. 31, 1900. v. 51–83. il. f°. Lond., 1881–1900.

**Market news, grain edition;** compiled by A. L. Russell, [daily], Jan. 3, 1899–Dec. 31, 1900. f°. N. Y., 1899–1900.

**Märkischer forst-verein.** Bericht über die 13., 22., 24., 25. versammlung, 1885–94, 1896–97. 8°. Frankfurt a. Oder & Potsdam, 1885–97.

— Bericht über die winter-versammlung . . . 1892–97. 8°. Potsdam, 1892–97.

**Marlborough college natural history society.** Report, 1898, 1900. no. 47, 49. 8°. Marlborough, 1899–1901.

**Marseille (France), Musée d'histoire naturelle de.** Annales; zoologie. v. 4, fasc. 1–3. il. f°. Marseille, 1891–93.

**Marshfield (Mass.) agricultural and horticultural society.** Transactions during the year 1871–72, 1874–88, 1890–97. 8°. Plymouth, 1872–98.

**Martha's Vineyard agricultural society.** Transactions for the year 1867, 1893, 1895–97. 8°. Martha's Vineyard, 1868–98.

**Maryland—Agricultural chemist.** Report . . . to the House of delegates of Maryland, 1st, Jan. 1860. 8°. Annapolis, 1860.

— *Comptroller.* See **Maryland—Treasury department.**

— *Education, State board of.* Annual report, 29th, 1895. 8°. Annapolis, 1896.

— *General assembly.* Laws of . . . Maryland, made and passed . . . 1890, 1892, 1894, 1896, 1898. 8°. Annapolis, 1890–98.

— *Geological survey.* [Report.] v. 1–3. il. 4°. Balto., 1897–99.

— *Health, State board of.* Biennial report, 6th, 11th–12th, 1884–85, 1894–97. 8°. Annapolis & Balto., 1886–98.

— *Industrial statistics, Bureau of.* Annual report, 1884–1900. 8°. Balto. & Annapolis, 1886–1901.

1884–91 are 1st–4th Biennial reports; 1892–1900 are 1st–9th Annual reports.

— *Labor and agriculture, Department of.* Report of the superintendent for the years 1868–69. 8°. Annapolis, 1870.

**Maryland**—*Land office*. Report of the Commissioner for 1893-94-96-97. 8°. Annapolis & Balto., 1896-98.

— *Tax commissioner*. Report, 1894-97. 8°. Centerville & Balto., 1896-98.

— *Treasury department*. Annual report of the comptroller, 1858-59, 1863-64, 1866-67, 1871-72, 1874-75-95-96. 8°. Annapolis, etc., 1859-97.

— *Weather service*. Climatology and physical features of Maryland; 1st-2d biennial report of the Maryland state weather service for the years 1892-95. 8°. Balto., 1894-96.

**Maryland academy of science and literature**. Transactions. v. 1. il. 8°. Balto., 1837.

**Maryland farmer**, [monthly], Jan. 1869-Dec. 1896. v. 6-33. il. 8°. Balto., 1869-96.

v. 11, 13-14, 17, 26-30, 33 incomplete.

In Sept. 1887, united with **New farm** and continued from v. 24, no. 9-v. 29, no. 5, under title: **Maryland farmer and new farm**.

Published weekly from Nov. 6, 1889-Jan. 23, 1891(?).

**Maryland state horticultural society**. Report; 1st-3d annual session . . . 1898-1900. v. 1-3. 8°. Balto., 1899-1901.

**Massachusetts**—*Adjutant-general*. Annual report for 1874-75. 8°. Boston, 1875-76.

— *Agricultural survey, Commissioner for the*. Report on the agriculture of Massachusetts, by Henry Colman; county of Essex, 1st, 1837. 8°. Boston, 1838.

— *Agriculture, State board of*. Annual report of the secretary, 1st-47th, 1853-99. il. 8°. Boston, 1854-1900.

For earlier reports, see **Massachusetts**—*Secretary of the Commonwealth*. Abstract from the returns of agricultural societies in Massachusetts; also **Massachusetts**—*Secretary of the Commonwealth*. Transactions of the agricultural societies of Massachusetts; also **Massachusetts**—*Agricultural survey, Commissioner for the*.

— — — Synoptical and analytical index, 1837-92. pp. 301. 8°. Boston, 1893.

— — — Massachusetts crop report for the month of May 1890-Sept. 1900. il. 8°. Boston, 1890-1900.

— — — Report on the work of extermination of the Gypsy moth, [1st-2d], 4th-[8th], 1891-92, 1894-98. il. 8°. Boston, 1893-99.

1891, title reads: **Special report . . . on the work of extermination of the Oceria dispar or Gypsy moth**.

— — — *Dairy bureau*. Annual report, [2d]-3d, 1892-93. 8°. Boston, 1893-94.

— — — *Arbitration and conciliation, State board of*. Annual report for 1895-96. 8°. Boston, 1896-97.

— — — *Auditor*. Report . . . 1871-76. 8°. Boston, 1872-77.

— — — *Cattle commissioners, Board of*. Annual report, 1887, 1894, 1898-1900. 8°. Boston, [1888]-1901.

— — — *Education, Board of*. Annual report, 35th-37th, 1870-71-1872-73. 8°. Boston, 1871-74.

— — — *Free public library commission*. Report, 9th, 1899. il. 8°. Boston, 1899.



**Massachusetts**—*General court*. Acts and resolves passed . . . in . . . 1873, 1874, 1887, 1890, 1891, 1893, 1894, 1895, 1896, 1897, 1898, 1899, 1900. 8°. Boston, 1873-1900.

— — — *Manual for the use of the General court*, 1872-76, 1883. 12°. Boston, 1872-83.

— — — *Harbor and land commissioners*. Annual report, 1895-99. il. 8°. Boston, 1896-1900.

— — — *Health, State board of*. Annual report, 2d-9th, 18th-31st, 1870-77, 1886-99. 8°. Boston, 1871-1900.

Reports for 1879-85 published as Supplement to **Massachusetts**—*Health, lunacy, and charity, State board of*. Annual report, q. v.

— — — *Health, lunacy, and charity, State board of*. Annual report, 2d, 4th-6th, 1880, 1883-84; supplement containing the report and papers on public health. 8°. Boston, 1881-85.

No supplement published to 3d annual report.

For earlier and later health reports, see **Massachusetts**—*Health, State board of*.

— — — *Highway commission*. Annual report, 2d-3d, 1894-95. il. 8°. Boston, 1895-96.

— — — *Metropolitan park commissioners, Board of*. Report, Jan. 1893-1900. il. 8°. Boston, 1893-1901.

— — — *Public records, Commissioner of*. Report on the custody and condition of the public records of parishes, towns, and counties, 8th, 1895. 8°. Boston, 1896.

— — — *Public reservations, Trustees of*. Annual report, 1st-9th, 1891-99. il. 8°. Boston, 1892-1900.

— — — *Railroad commissioners, Board of*. Annual report, 2d-8th, 1870-76. 8°. Boston, 1871-77.

— — — *Secretary of the Commonwealth*. Abstract from the returns of agricultural societies in Massachusetts for 1845. 8°. Boston, 1846.

For later volumes, see **Massachusetts**—*Secretary of the Commonwealth*. Transactions of the societies of Massachusetts.

— — — Aggregates of polls, property, taxes, etc., as assessed May 1, 1885-97. 8°. Boston, 1886-98.

— — — Statistical information relating to certain branches of industry in Massachusetts, 1836-37, 1854-55, 1864-65. 8°. Boston, 1838-66.

1836-37, title reads: Statistical tables exhibiting the condition and products of certain branches of industry in Massachusetts.

— — — Transactions of the agricultural societies of Massachusetts for 1847-52. 8°. Boston, 1848-53.

For earlier volumes see **Massachusetts**—*Secretary of the Commonwealth*. Abstract from the returns of agricultural societies.

Beginning with 1853, published with Annual report of the Massachusetts state board of agriculture.

1851-52 include the Proceedings of the Massachusetts state board of agriculture.

— — — *Statistics of labor, Bureau of*. Annual report, [1st]-30th, Aug. 2, 1869-99. 8°. Boston, 1870-1900.

— — — Annual statistics of manufactures, 1890-99. v. [5]-14. 8°. Boston, 1891-1900.

— — — *Tax commissioner*. Report for . . . 1879-94. 8°. Boston, 1880-95.

**Massachusetts agricultural repository and journal.** v. 3-10. il. 8°. Boston, 1815-27.

**Massachusetts college of pharmacy.** Annual catalogue, 27th, 29th-34th, 1893-94, 1895-96-1900-1901. il. 8°. Boston, n. d.

**Massachusetts fruit growers' association.** Report of the 3d-5th annual meeting . . . 1897-99. 8°. Worcester, 1897-99.

**Massachusetts highway association.** Journal, [quarterly], Jan. 1896; Feb.-Oct. 1897. v. 1, no. 1; v. 2. 8°. Boston, 1896-97. v. 2, no. 4, contains index to v. 1-2.

**Massachusetts horticultural society.** Report of the 20th annual exhibition, 1848. 8°. Boston, 1848.

— Reports of the committees for 1853, 1855-57, with the schedule of prizes for 1854, 1856-58. 8°. Boston, 1854-58.

For later schedules of prizes, see **Massachusetts horticultural society.** Schedule of prizes.

— Schedule of prizes . . . for the year 1873, 1876, 1878-83, 1886, 1890, 1892-1900. 8°. Boston, 1873-1900.

For earlier schedules, see **Massachusetts horticultural society.** Reports of committees.

— Transactions for the years 1843-46, 1858, 1860-62, 1864-99. il. 8°. Boston, 1847-1900.

**Massachusetts institute of technology.** Annual catalogue of the officers and students, with a statement of the courses of instruction and a register of the alumni, 8th-12th, 27th-35th, 1872/73-76/77, 1891/92-99/1900. 8°. Boston, 1872-1900.

— Annual report of the president and treasurer, 1891-1900. 8°. Camb. & Boston, 1892-1900.

**Massachusetts ploughman and New England journal of agriculture,** [weekly], Jan. 14-Dec. 30, 1893; Dec. 15, 1894-Sept. 22, 1900. v. 52, no. 16-v. 53, no. 14; v. 54, no. 12-v. 59. il. f°. Boston, 1893-1900.

Wanting v. 54, no. 14, 23, 28-29; v. 56, no. 1.

**Massachusetts society for promoting agriculture.** Papers on agriculture; consisting of communications made to the . . . society, 1801, 1803, 1804, 1806, 1807, 1811. 8°. Boston, 1801-11.

— Transactions. new ser., v. 1. 8°. Boston, 1858.

**Massachusetts state grange, patrons of husbandry.** Proceedings of the . . . annual session, 5th, 25th, 1877, 1897. 8°. Springfield, etc., 1877-98.

1877, title reads: **Record of proceedings of the . . . annual meeting.**

**Material zum ostpreussischen heerd buch für in Ostpreussen gezogenes rothbuntes vieh der Breitenburger- und Whilstermarsch-rasse . . . herausgegeben vom Landwirthschaftl. centralverein für Littauen u. Masuren.** heft 1. 8°. Berl., 1892.

**Mathematische und naturwissenschaftliche berichte aus Ungarn, mit unterstützung der Ungarischen akademie der wissenschaften und der Königlich ungarischen naturwissenschaftlichen gesellschaft.** v. 1-16. il. 8°. Berl., [1883]-99.

**Mauritius—Station agronomique.** Rapport annuel pour 1895-99. 8° (1895-97, f°). Maurice, [1896]-1900.

Have also English edition of 1897. 1898-99, published in one volume.

**Mauritius, Royal society of arts and sciences of.** *See* **Royal society of arts and sciences of Mauritius.**

**Mayflower**, [monthly]. Jan. 1892–July 1899. v. 8–15, no. 7. il. 4°. Floral Park, N. Y., 1892–99.

**Mecklenburg, Verein der freunde der naturgeschichte in.** *See* **Verein der freunde der naturgeschichte in Mecklenburg.**

**Mecklenburg. Verein mecklenburgischer forstwirthe.** *See* **Verein mecklenburgischer forstwirthe.**

**Mecklenburg-Schwerin**—*Milchwirtschaftliche centralstelle zu Güstrow.* Jahresbericht für das geschäftsjahr 1899–1900. 8°. n. p., n. d.

— *Statistisches bureau.* Beiträge zur statistik Mecklenburgs. bd. 6, heft 1, 3–4; bd. 7–10; bd. 11, heft 1–2; bd. 12, heft 1–2, heft 3, abth. 2; bd. 13, heft 1–3. 4°. Schwerin, 1869–99.

**Mecklenburgischer patriotischer verein.** Landwirthschaftliche annalen. [weekly]. Jan. 1, 1869–Dec. 27, 1872; Jan. 6–Dec. 28, 1888; Jan. 2, 1891–Dec. 29, 1893. new ser., v. 8–11, 27, 30–32. il. f°. Rostock, n. d.

Wanting new ser., v. 11, no. 1–15.

**Médéa—Comice agricole.** Bulletin, May 1883–Dec. 1900. v. 4, no. 5–v. 19, no. 108. 8° (v. 13–16, f°). Alger & Blida, 1883–1900. Incomplete.  
v. 4–8, published monthly; v. 9–12, published quarterly; v. 13–19, published irregularly.

**Mededeelingen uit 's Lands plantentuin.** *See* **Buitenzorg, Java. Jardin botanique.** Mededeelingen.

**Mededeelingen van de laboratoria der gouvernement's kinaonder-neming.** *See* **Java—Botanisch laboratorium.** Mededeelingen, etc.

**Mededeelingen van het Proefstation Oost-Java.** *See* **Java (East). Proefstation Oost-Java.** Mededeelingen.

**Mededeelingen van het Proefstation voor suikerriet in West-Java te Kagok-Tegal.** *See* **Java (West). Proefstation voor suikerriet in West-Java te Kagok-Tegal.** Mededeelingen.

**Medical association of the state of Alabama.** *See* **Alabama. Medical association of the state of.**

**Medical dial;** a monthly record of medicine and surgery. Dec. 1898–Dec. 1900. v. 1–2. il. 4°. Minneapolis, [1898]–1900.

**Medical news;** a weekly medical journal, July 1883–Dec. 1885; Jan.–Dec. 1887; July 1888–Dec. 1900. v. 43–47, 50–51, 53–77. il. 4°. Phila. & N. Y., 1883–1900.

**Medical record;** a weekly journal of medicine and surgery, Jan.–June 1882; Jan. 1883–Dec. 1884; Jan. 1896–Dec. 1900. v. 21, 23–26, 49–58. il. 4°. N. Y., 1882–1900.

Edited by G. F. Shrady.

**Medical school of Maine.** *See* **Bowdoin college.**

**Mediterranean naturalist;** a review of natural science, published every two weeks, July 1892–Oct. 1893. v. 2, no. 14–v. 3, no. 27. 8°. Malta, 1892–93.

Edited by J. H. Cooke.

Wanting v. 2, no. 18.

v. 2, title reads: **Mediterranean naturalist;** a monthly journal of natural science.



**Meehan's** monthly; a magazine of horticulture, botany, and kindred subjects, July 1891-Dec. 1900. v. 1-9. il. 4°. Germantown, Pa. [1891-1900].

Conducted by Thomas Meehan.

**Meissen** (*Ger.*). **Naturwissenschaftliche gesellschaft Isis zu**. Mittheilungen aus den sitzungen des vereins-jahres 1898/99-99/1900. 8°. Meissen, [1899-1900].

**Memphis, Tenn.—Health, Board of.** Annual report, 15th-19th, 1893-97. 8°. Memphis, 1894-98.

**Memphis (Tenn.) chamber of commerce and merchants' exchange.** Annual report, 1866/67, 1868/69, 1870/71. 8°. Memphis, 1867-72.  
1866/67, 1870/71, title reads: **Annual report of the trade and commerce of Memphis.**

**Memphis (Tenn.) cotton exchange.** Directory and book of reference, 1892-93, 1898. 8°. Memphis, 1892-98.

**Memphis (Tenn.) merchants' exchange.** Annual statement of the trade and commerce of Memphis for 1890-97, 1899-1900. 8°. Memphis, 1891-[1901].

No report issued for 1898.

**Mentzel und von Lengerke's verbesserter landwirthschaftlicher hülfs- und schreib-kalender . . . erster theil**, 1857-59, 1862-63, 1865-73, 1880-83, 1885-86, 1888, 1891-95, 1897-1900. v. [10-12], 15-16, 18-26, 33-36, 38-39, 41, 44-48, 50-53. 16°. Berl., [1857]-1900.

— **zweiter theil**, 1857-60, 1862-63, 1865-71, 1873, 1880-88, 1891-95, 1897, 1899-1900. v. [10-13], 15-16, 18-24, 26, 33-41, 44-48, 50, 52-53. 16°. Berl., [1857]-1900.

**Merchant's** magazine and commercial review, [monthly], July 1839-June 1854; Jan. 1864-Dec. 1870. v. 1-30, 50-63. 8°. N. Y., 1840-70.

v. 27-30, title reads: **Hunt's merchants' magazine.** In 1871 united with **Commercial and financial chronicle**, q. v.

**Merck, E.** Annual report, 1898-1900. 8°. Darmstadt, 1899-1901.

**Merck's** report; a practical journal of pharmacy, materia medica and chemistry; an independent monthly magazine, Jan. 1895-Dec. 1900. v. 4-9. il. f°. N. Y., n. d.

Edited by Theodore Weicker.

v. 4, title reads: **Merck's market report; a pharmaceutical journal.**  
v. 4-7, 1895-98, semi-monthly.

**Meriden (Conn.) scientific association.** Proceedings and transactions, 1889-90. v. 4. il. 8°. Meriden, 1891.

**Merseburg, Ger. (regierungsbezirk)—Regierungs- und medicinal-rath.** General-bericht über das öffentliche gesundheitswesen des regierungsbezirkes Merseburg, 1880-94. 4°. Merseburg, 1881-96.

**Mesa county, Col.—Horticultural inspector.** Annual report, 1900. 8°. Grand Junction, n. d.

**Messenger** (*Le*) agricole; revue des associations et des intérêts agricoles du Midi, [monthly], Feb. 1874-Dec. 1880; Jan. 1882-Dec. 1883; Mar. 1898-Nov. 1900. v. 15-21, 23-24; v. 39, no. 4-v. 41, no. 11. il. 8°. Montpellier, [1875]-1900.

v. 15-16, 20, incomplete.

**Metz** (*Ger.*), **Académie de**. Mémoires, 1868 69-80 81, 1882 83-83 84, 1885 86-98 99. v. 50-62, 64-65, 67-80 (ser. 2, v. 17-19; ser. 3, v. 1-10, 12-13, 15-28). il. 8°. Metz, 1870-1900.  
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— — Monthly crop report, Aug. 1893, Apr.-Sept. 1894, Apr.-Oct. 1895, Apr.-Oct. 1896, Apr.-Sept. 1897, Apr.-Sept. 1900. 8°. Columbia, 1893-1900.

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**National congress of mothers.** Proceedings, 1st-3d annual convention . . . 1897-99. il. 8°. N. Y., 1897-99.

1897, title reads: *Work and words*. 1898, title reads: *Report of the proceedings*.

**National convention of cattle growers.** *See Consolidated cattle growers' association of the United States*.

**National convention of chiefs and commissioners of the various bureaus of statistics of labor in the United States.** Proceedings of the . . . annual session, 3d, 1885. 8°. Boston, 1885.

**National cotton planters' association of America.** *See Planters' journal*.

**National coursing club.** Greyhound stud book. v. 11-17, 19. il. 8°. Lond., 1892-1900.

v. 11, compiled by David Brown; v. 12-19, compiled by W. F. Lamonby.

**National creamery buttermakers' association.** Report of the annual meeting, 8th, 1900. il. 8°. Elgin, Ill., [1900].

**National delaine merino sheep breeders' association.** Delaine merino register. v. 3. il. 8°. Canonsburg, Pa., 1888.

Contains reprint of v. 1-2, which were published by *Delaine merino association*, under title *Register of the Victor-Beall delaine merino sheep*.

**National Duroc-Jersey record association.** National Duroc-Jersey record. v. 1. 8°. El Paso, Ill., 1893.

**National economist almanac, National farmers' alliance and industrial union hand-book, 1890.** 8°. Wash., n. d.

**National educational association.** Journal of proceedings and addresses, 1873, 1890-92. 8°. Topeka, 1873-93.

1873, title reads: *Addresses and journal of proceedings*.

**National farmer and home magazine, [monthly], Feb. 1888-June 1894.** v. 10, no. 2-v. 16, no. 6. il. 4°. Augusta, Me., 1888-94.

Incomplete.

**National farmer and stock grower, [monthly], Jan. 1899-Dec. 1900.** v. 1-4. il. 8°. National stock yards, Ill., [1899-1900].

v. 1, no. 1-4, issued as monthly edition and supplement of the *National live stock reporter*.

**National farmers' congress of the United States.** *See* **Farmers' national congress of the United States.**

**National French draft horse association.** National register of French draft horses. v. 1-6. il. 8°. Quincy, Ill., 1881-90.

v. 1-3, title reads: National register of Norman horses . . . published by the Norman-horse association.

**National geographic magazine;** an illustrated monthly, 1888-1900. v. 1-11. il. 8°. Wash., 1889-1900.

Published by the National geographic society.

v. 1-2, published quarterly; v. 3-6, published irregularly.

**National grange of the patrons of husbandry.** Journal of proceedings of the 7th-34th session. 12°. Phila., etc., 1874-1900.

Proceedings of the 1st-6th sessions not published.

**National hay association.** Report of the annual meeting, 5th, 7th, 1898, 1900. 16°. Cincinnati, 1898-1900.

**National improved Saxony sheep breeders' association.** Register. v. 1. 8°. Wash., Pa., 1884.

**National institute for the promotion of science,** *Washington, D. C.* Bulletin of the proceedings, 2d-3d, Mar. 1841-Feb. 1845. il. 8°. Wash., 1842-45.

— Proceedings, 1855. new. ser., v. 1, no. 1. 8°. Wash., [1855].

— Report of the recording secretary for the year 1850. 8°. Wash., 1850.

**National irrigation,** [monthly], Jan. 1897; Jan. 1899-Dec. 1900. y. 1, no. 1; v. 4-5. il. f°. San Fran., 1897-1900.

Wanting v. 5, no. 6.

v. 1-5, no. 10, title reads: National advocate.

**National irrigation congress.** Proceedings of the 9th annual session, 1900. 12°. [St. Louis, 1900].

**National live stock association.** Proceedings of the annual convention, 2d-3d, 1899-1900. il. 8°. Denver, [1899-1900].

**National live stock journal;** a monthly publication devoted exclusively to live-stock interests, Sept. 1870-Feb. 1889. v. 1-20, no. 2. il. f°. Chicago, [1871-89].

Wanting v. 1, no. 11, July 1871; v. 2, Sept., Dec. 1871; v. 14, no. 10, Oct. 1883.

Nov. 1871, never published.

**National live stock journal;** weekly edition, Dec. 16, 1884-Apr. 16, 1889. v. 1-5, no. 16. il. f°. Chicago, [1885-89].

Wanting v. 1, no. 38, 43; v. 4, no. 22, 25, 34, 36, 51; v. 5, no. 5.

**National Norman-horse association.** *See* **National French draft horse association.**

**National nurseryman,** [monthly], Feb. 1893-Dec. 1900. v. 1-8. il. f°. Rochester, 1893-1900.

Wanting v. 2, no. 10, Nov. 1894.

**National pharmaceutical convention.** Proceedings of the . . . convention held at Philadelphia, Oct. 6, 1852. Ed. 2. 8°. Phila., 1865.

For report of preliminary convention, *see* Convention of pharmacutists and druggists. For later reports, *see* American pharmaceutical association.

**National pig breeders' association.** Herd book. v. 1-16. il. 8°. Wistow Grange, etc., 1885-1900.

**National pig breeders' association.** Index [to Herd book], v. 1-12. pp. 145. 8°. Nottingham, 1896.

**National poultry conference.** Official report, 1st, 1899. 8°. Lond., 1899.

**National provisioner:** published weekly, the organ of the meat and provision industries of the United States. [weekly], Jan. 5, 1895-Dec. 29, 1900. v. 11-23. f°. N. Y. & Chicago, 1895-1900.

**National rural and family magazine,** [weekly], Jan. 4-Dec. 27, 1900. v. 58. il. f°. Chicago, 1900.

Formerly *Western rural*.

**National saddle-horse breeders' association.** *See American saddle-horse breeders' association.*

**National science club,** *Washington, D. C.* Journal, Jan. 1898; Mar.-July 1899. 8°. Wash., 1897-99.

Mar.-July 1899, are v. 2, no. 2-4.

— *Proceedings*, Jan. 1896. il. 8°. Wash., 1896.

**National stockman and farmer,** [weekly], Mar. 8, 1888-Dec. 27, 1900. v. 11, no. 47-v. 24, no. 38. f°. Pittsburg, 1888-1900.

**National swine breeders' association.** *Proceedings of the 9th-10th annual meetings*, 1890-91. 8°. Springfield, Ill., 1892.

**National wool growers' association.** *See Shepherd's bulletin.*

*"Natura artis magistra."* *See Amsterdam, Koninklijk zoologisch genootschap "Natura artis magistra" te.*

**Natural history review:** a quarterly journal of biological science. 1853-65. v. 1-[new ser., v. 5]. il. 8°. Dublin & Lond., 1854-65.

No more published.

v. 1, title reads: *Natural history review*, a quarterly journal: including the transactions of the Belfast natural history and philosophical society, Cook Cuvierian society, Dublin natural history society, Dublin university zoological association and the Literary and scientific institution of Kilkenny. v. 2-3, title reads: *Natural history review*, published quarterly: including the proceedings of the Irish natural history societies. v. 4, title reads: *Natural history review*: a quarterly journal of zoology, botany, geology, and palaeontology. v. 5-7, title reads: *Natural history review and quarterly journal of science.*

**Natural history society of Glasgow.** *See Glasgow, Natural history society of.*

**Natural history society of Montreal.** *See Canadian naturalist.*

**Natural history society of New Brunswick.** *See New Brunswick, Natural history society of.*

**Natural science:** a monthly review of scientific progress. Mar. 1892-Dec. 1899. v. 1-15. il. 8°. Lond., [1892]-99.

No more published.

**Naturaleza (La):** periódico científico de la Sociedad mexicana de historia natural, 1869-99. v. 1-ser. 2, v. 3, no. 4. il. f°. México, 1870-99.

**Naturalist;** a popular monthly magazine illustrative of the animal, vegetable and mineral kingdoms. v. 1-4. il. 8°. Lond., 1851-54.  
Edited by B. R. Morris.

**Naturalist;** containing treatises on natural history, chemistry, domestic and rural economy, manufactures and arts. [monthly], Jan.-Dec. 1832. v. 2. il. 8°. Boston, 1832.

Edited by D. J. Browne.



**Naturalista** (Il) siciliano; giornale di scienze naturali, Oct. 1881–Sept. 1888; Oct. 1894–Sept. 1898. v. 1–7, 14; new ser., v. 1–2. 8°. Palermo, 1882–97.

**Naturaliste** (Le); revue illustrée des sciences naturelles, [semi-monthly], Apr. 1, 1879–Dec. 15, 1899. v. 1–21. il. f°. Paris, [1879]–99.

v. 1–8, 1879–86, published under the title: *Le naturaliste; journal des échanges et des nouvelles*. Continuation of *Petites nouvelles entomologiques*, q. v.

**Naturaliste** (Le) canadien; bulletin de recherches, observations et découvertes se rapportant à l'histoire naturelle du Canada, [monthly], Dec. 1868–Dec. 1900. v. 1–27. il. 8°. Quebec & Chicoutimi, 1869–1900.

Wanting Sept. 1873; v. 5, no. 9; v. 10, no. 12; v. 18, no. 3.

No nos. published between June 1891, and Jan. 1894.

For history of periodical, see v. 21, p. 1.

**Naturalist's journal and guide**; the monthly organ of the British field club, and Economic and educational museum, [Huddersfield], July 1892–Dec. 1899. v. 1–8. il. 4°. Lond., 1893–99.

**Nature**; a weekly illustrated journal of science, Nov. 4, 1869–Oct. 25, 1900. v. 1–62. il. 4°. Lond., 1870–1900.

**Nature** (La); revue des sciences et de leurs applications aux arts et à l'industrie, journal hebdomadaire illustré, June 7, 1873–Nov. 1874; June 1875–Nov. 1879; June 1880–Nov. 1892. année 1–2; année 3, sem. 2–année 7; année 8, sem. 2–année 20. il. 4°. Paris, [1873–92].

Edited by Gaston Tissandier.

**Naturforschende gesellschaft, Bamberg.** See **Bamberg** (Ger.), **Naturforschende gesellschaft** in.

**Naturforschende gesellschaft, Basel.** See **Basel** (Switz.), **Naturforschende gesellschaft** in.

**Naturforschende gesellschaft, Bern.** See **Bern** (Switz.), **Naturforschende gesellschaft** in.

**Naturforschende gesellschaft, Danzig.** See **Danzig** (Ger.), **Naturforschende gesellschaft** in.

**Naturforschende gesellschaft, Emden.** See **Emden** (Ger.), **Naturforschende gesellschaft** in.

**Naturforschende gesellschaft, Freiburg i. Br.** See **Freiburg i. Br.** (Ger.), **Naturforschende gesellschaft** zu.

**Naturforschende gesellschaft, Görlitz.** See **Görlitz** (Ger.), **Naturforschende gesellschaft** zu,

**Naturforschende gesellschaft, Halle.** See **Halle** (a. S.), **Naturforschende gesellschaft** zu.

**Naturforschende gesellschaft, Leipzig.** See **Leipzig** (Ger.), **Naturforschende gesellschaft** zu.

**Naturforschende gesellschaft, Zürich.** See **Zürich** (Switz.), **Naturforschende gesellschaft** in.

**Naturforschende gesellschaft des Osterlandes zu Altenburg i. S.-A.** See **Mitteilungen aus dem Osterlande**.

**Naturforschender verein, Brünn.** See **Brünn** (Ger.), **Naturforschender verein** in.

**Naturforscher (Der).** v. 1-27. il. 8°. Halle, 1774-93.

v. 1-14, edited by J. E. I. Walch.  
v. 15-27, edited by C. D. von Schreber.

**Naturforscher-gesellschaft bei der Universität Dorpat.** *See Dorpat (Russia), Naturforscher-gesellschaft bei der Universität.*

**Naturforscher-verein, Riga.** *See Riga (Russia), Naturforscher-verein zu.*

**Naturhistorisch-medizinischer verein, Heidelberg.** *See Heidelberg (Ger.), Naturhistorisch-medizinischer verein zu.*

**Naturhistorische gesellschaft, Hannover.** *See Hannover (Ger.), Naturhistorische gesellschaft zu.*

**Naturhistorische gesellschaft, Nürnberg.** *See Nuremberg (Ger.), Naturhistorische gesellschaft zu.*

**Naturhistorischer verein, Augsburg.** *See Augsburg (Ger.), Naturhistorischer verein in.*

**Naturhistorischer verein, Passau.** *See Passau (Ger.), Naturhistorischer verein in.*

**Naturhistorischer verein der preussischen Rheinlande, Westfalens und des reg.-bezirks Osnabrück.** Verhandlungen. v. 26-56. il. 8°. Bonn, 1869-99.

Wanting v. 30, pt. 2, 1873; v. 32, pt. 1, 1875.

**Naturhistorischer verein "Lotos."** *See "Lotos," deutscher naturwissenschaftlich-medicinischer verein für Böhmen, in Prag.*

**Naturhistorischer verein von Wisconsin.** *See Wisconsin natural history society.*

**Naturhistorisches (K. k.) hofmuseum, Wien.** *See Vienna, K. k. naturhistorisches hofmuseum.*

**Naturhistorisches landes-museum von Kärnten, Klagenfurt.** *See Klagenfurt, Naturhistorisches landes-museum von Kärnten in.*

**Naturhistorisches museum, Hamburg.** *See Hamburg, Naturhistorisches museum.*

**Naturhistorisches museum, Lübeck.** *See Lübeck (Ger.), Naturhistorisches museum in.*

**Naturwissenschaftlich-medizinischer verein in Innsbruck.** *See Innsbruck, Naturwissenschaftlich-medizinischer verein in.*

**Naturwissenschaftliche gesellschaft, Chemnitz.** *See Chemnitz (Ger.), Naturwissenschaftliche gesellschaft zu.*

**Naturwissenschaftliche gesellschaft Isis, Bautzen.** *See Bautzen (Ger.), Naturwissenschaftliche gesellschaft Isis zu.*

**Naturwissenschaftliche gesellschaft Isis, Dresden.** *See Dresden (Ger.), Naturwissenschaftliche gesellschaft Isis in.*

**Naturwissenschaftliche gesellschaft Isis, Meissen.** *See Meissen (Ger.), Naturwissenschaftliche gesellschaft Isis zu.*

**Naturwissenschaftliche rundschau;** wöchentliche berichte über die fortschritte auf dem gesamtgebiete der naturwissenschaften, Jan. 2-Dec. 24, 1892; Feb. 10, 1894-Sept. 9, 1899. v. 7; v. 9, no. 6-v. 14, no. 36. il. 4°. Braunschweig, 1892-99.

Wanting v. 13, no. 47.

**Naturwissenschaftlicher verein, Elberfeld.** See **Elberfeld (Ger.), Naturwissenschaftlicher verein in.**

**Naturwissenschaftlicher verein, Hamburg.** See **Hamburg (Ger.), Naturwissenschaftlicher verein in.**

**Naturwissenschaftlicher verein, Karlsruhe.** See **Karlsruhe (Ger.), Naturwissenschaftlicher verein in.**

**Naturwissenschaftlicher verein, Magdeburg.** See **Magdeburg (Ger.), Naturwissenschaftlicher verein in.**

**Naturwissenschaftlicher verein, Osnabrück.** See **Osnabrück (Ger.), Naturwissenschaftlicher verein zu.**

**Naturwissenschaftlicher verein, Regensburg.** See **Regensburg (Ger.), Naturwissenschaftlicher verein zu.**

**Naturwissenschaftlicher verein des regierungsbezirkes Frankfurt.** See **Helios;** abhandlungen und mittheilungen aus dem gesamtgebiete der naturwissenschaften.

**Naturwissenschaftlicher verein für das fürstentum Lüneburg.** Jahreshefte, 1879-98. v. 8-14. 8°. Lüneburg, 1882-98.

**Naturwissenschaftlicher verein für Schleswig-Holstein.** Schrift-en. v. 9-11. 8°. Kiel, 1892-98.

**Naturwissenschaftlicher verein für Schwaben und Neuburg.** Bericht, 29th-34th. 8°. Augsburg, 1887-1900.

For previous reports, see **Augsburg (Ger.), Naturhistorischer verein in.**

**Naturwissenschaftlicher verein für Steiermark.** Mittheilungen, 1890-99. no. 27-36. il. 8°. Graz, 1891-1900.

**Natuurkundig genootschap te Groningen.** See **Groningen (Nether-lands), Natuurkundig genootschap te.**

**Natuurkundig tijdschrift voor Nederlandsch Indië;** uitgegeven door de Natuurkundige vereeniging in Nederlandsch Indië. v. 8 (new ser., v. 5)-37 (ser. 7, v. 7); v. 39 (ser. 7, v. 9)-42 (ser. 8, v. 3). il. 8°. Batavia, 1855-83.

**Nebraska—Agriculture, State board of.** Annual report, 1869-99. il. 8°. Lincoln, 1869-1900.

Instead of usual annual reports for years 1873-82, there were published *Proceedings*, Sept. 4, 1873-Jan. 26, 1876, in 1 vol.; *Transactions*, Sept. 1876-Sept. 1879; *Transactions*, Sept. 1879-Sept. 1880; *Transactions*, 1881-82.

— *Attorney-general.* Report for biennium ending Nov. 30, 1896. 8°. York, 1896.

— *Auditor of public accounts.* Biennial report, Dec. 1, 1868-Nov. 1870; Dec. 1874-Nov. 1878; Dec. 1880-Nov. 1896. 8°. Lincoln. 1871-96.

— *Irrigation, State board of.* Biennial report, 1st-3d, 1895-1900. il. 8°. Lincoln, 1897-1901.



**Nebraska**—*Labor and industrial statistics, Bureau of.* Biennial report, 1st-7th, July 1887-1900. il. 8° (5th, 4°). Omaha, 1888-1900.

— *Legislative assembly.* Laws, joint resolutions, and memorials passed by the Legislative assembly . . . at its 19th, 21st-26th session, 1885, 1889, 1891, 1893, 1895, 1897, 1899. 8°. Omaha, etc., 1885-99.

— *Public lands and buildings, Commissioner of.* Biennial report, 7th-11th, 1889-98. il. 8°. Lincoln, 1890-98.

— *Secretary of state.* Biennial report, Dec. 1, 1894-Nov. 1898. 8°. Lincoln, 1896-98.

— *Transportation, Board of.* Annual report, 6th-11th, 1891-92-96-97. 8°. Lincoln, 1893-98.

— *Treasurer.* Biennial report, Dec. 1, 1896-Nov. 30, 1898. 8°. Lincoln, 1898.

— *University.* Biennial report of the board of regents, 9th, 15th, 1887-88, 1899-1900. 8°. Lincoln, 1892-1900.

— — Calendar, 1896-97, 1898-99, 1900-01. 8°. Lincoln, 1897-1900.

— — *Zoological laboratory.* Studies. no. 33-37. 8°. Lincoln, 1900.

Edited by Henry B. Ward.

**Nebraska bee-keeper**, [monthly], Jan. 1893-Aug. 1896. v. 4-7, no. 8. 8°. York, 1893-96.

v. 7, title reads: *Nebraska bee-keeper and irrigator*; a monthly journal devoted to apiculture and irrigation.

Continued under title: *Busy bee*, q. v.

**Nebraska beet sugar association.** Proceedings of the 2d-3d general convention, 1896. 8°. Omaha, n. d.

**Nebraska dairymen's association.** Annual report. . . for . . . 1896-97. 8°. Fremont, 1897-98.

**Nebraska farmer**, [weekly], Jan. 1877-Dec. 1900. v. 1-28. f°. Lincoln & Omaha, 1877-1900.

v. 2, wanting; v. 1, 3-8, 11-15, 17-18, incomplete. In Jan. 1898 was consolidated with the *Cultivator* and the volume number advanced from v. 21, 1897, to v. 26, 1898.

v. 1-5, published monthly; v. 6-11, no. 16, published semi-monthly.

**Nebraska irrigation annual**, 1896-97; a suggestive handbook for the progressive citizen, farmer and business man. no. 1-2. il. 8°. Lincoln, 1896-97.

**Nebraska state beekeepers' association.** Annual report, [1st session], 1895. 8°. Omaha, n. d.

**Nebraska state horticultural society.** Annual report, 1871-72, 1877, 1880-81, 1883-98, 1900. il. 8°. Brownville & Lincoln, 1872-1900.

1871, title reads: *Transactions*. 1872, title reads: *Proceedings*. 1877, title reads: *Transactions*.

**Nebraska state poultry association.** Proceedings of the annual meeting, 13th, 1897. 8°. Lincoln, 1897.

**Nederlandsch kruidkundig archief**; verslagen en mededeelingen der Nederlandsche botanische vereeniging. ser. 3, v. 1, pt. 1-2. il. 8°. Nijmegen, 1896-97.

**Nederlandsch landbouw-comité.** Verslag van de handelingen . . . over 1898. 4°. Amsterdam, 1899.

**Nederlandsche botanische vereeniging.** *See* **Nederlandsch** kruidkundig archief.

**Nederlandsche entomologische vereeniging.** *See* **Tijdschrift** voor entomologie.

**Nederlandsche kamer van koophandel.** Jaarverslag, 6th-9th, 1896-99. 8°. Amsterdam, n. d.

**Nederlandsche maatschappij ter bevordering van nijverheid.** Tijdschrift, 1868-90. il. 8°. Haarlem & 's Gravenhage, n. d.

Wanting v. 40 (ser. 3, v. 18), 1877.

1868-88 are numbered v. 31-51 (ser. 3, v. 9-ser. 4, v. 12).

**Netherlands—Binnenlandsche zaken, Departement van.** Methoden van onderzoek aan de rijkslandbouwproefstations voor het jaar 1894. 8°. n. p., 1893.

— — — Plan voor de door het rijk gesubsidiëerde proefvelden in de provincie Zeeland in 1892/93. 8°. Breda, 1892.

— — — Plan voor de gesubsidiëerde proefvelden in Noord-Brabant in 1892/93. 8°. 's Bosch, n. d.

— — — Verslag van den landbouw in Nederland, 1860-73, 1877-98. 8°. 's Gravenhage, 1862-1900.

1877-95 pt. 1, published by *Minister van waterstaat, handel en nijverheid*.

— — — Verzameling van verslagen betrekking hebbende op de van wege het rijk gesubsidiëerde proefvelden, het landbouwonderwijs, de rijkslandbouwproefstations, het veeartsenijkundig onderwijs en de paarden- en veefokkerij, als tak van staatszorg, 1891-1899/1900. 8° (1891-93 f°). 's Gravenhage, 1893-1900.

— *Financiën, Departement van.* Statistiek van den in-, uit- en doorvoer . . . 1880-99. f°. 's Gravenhage, 1881-1900.

— *Statistiek, Centrale bureau voor de.* Bijdragen tot de statistiek van Nederland. no. 1-7; new ser., no. 1-2, 4. 4°. 's Gravenhage, 1894-1901.

no. 1-7, published by the *Centrale commissie voor de statistiek*.

— — — Jaarcijfers, 1881-99. 8°. 's Gravenhage, 1882-1900.

In French and Dutch.

1881-83, published by the *Vereeniging voor de statistiek in Nederland*. 1884-91, published by the *Statistisch instituut der Vereeniging voor de statistiek in Nederland*. 1892-97, published by the *Centrale commissie voor de statistiek*.

— — — Maandcijfers en andere periodieke opgaven, 1893-1900. no. 1-11; new ser., no. 1-5. 8°. 's Gravenhage, 1893-1901.

no. 1-11, published by the *Centrale commissie voor de statistiek*.

— *Veeartsenijkundig staatstoezicht.* Staat van de gevallen van besmettelijke veeziekten in Nederland voorgekomen gedurende de maand, Aug. 1896-June 1900. f°. 's Gravenhage, 1896-1900.

Wanting June 1897.

Bijvoegsel tot de *Nederlandsche staatscourant*, 1896-July 13, 1900.

— — — Verslag . . . van de bevindingen en handelingen in het jaar 1880-86, 1897-98. 4°. 's Gravenhage, 1881-1900.

— *Waterstaat, handel en nijverheid, Minister van.* Verslag over den landbouw. *See* **Netherlands—Binnenlandsche zaken, Departement van.**

**Netherlands.** Maatschappij ter bevordering der veeartsenijkunde in Nederland. *See Tijdschrift voor veeartsenijkunde.*

**Netherlands.** Nederlandsch landbouw-comité. *See Nederlandsch landbouw-comité.*

**Netherlands.** Rijkslandbouwschool—*Vereeniging van oudleerlingen.* Orgaan v. d. Vereeniging, [monthly], Aug. 1890-Dec. 1900. v. 3, no. 25—v. 12, no. 149. il. f°. den Haag, 1890-1900.  
no. 25-72, title reads: Maandblad van de Vereeniging, etc.

**Netherlands.** Rijksmuseum van natuurlijke historie. *See Leyden. Rijksmuseum van natuurlijke historie.*

**Netherlands.** Société hollandaise des sciences exactes et naturelles. *See Archives néerlandaises des sciences exactes et naturelles.*

**Netherlands.** Société royale d'horticulture des Pays-Bas. *See Annales d'horticulture et de botanique.*

**Netherlands.** Statistisch instituut. *See Vereeniging voor de statistiek in Nederland—Statistisch instituut.*

**Netherlands.** Vereeniging van inrichtingen tot bevordering der koepokinenting in Nederland. *See Vereeniging van inrichtingen tot bevordering der koepokinenting in Nederland.*

**Netherlands.** Vereeniging voor de statistiek in Nederland. *See Vereeniging voor de statistiek in Nederland.*

**Neuburg.** *See Schwaben und Neuburg.*

**Neuchâtel (Switz.)** Société neuchâteloise des sciences naturelles. Bulletin, 1856-1887/88, 1892/93-97/98. v. 4-16, 21-26. il. 8°. Neuchâtel, 1858-98.

— — Table des matières des 4 volumes de Mémoires et des 25 premiers tomes du Bulletin. pp. 185. 8°. Neuchâtel, 1899.

**Neue annalen der blumisterei.** *See Annalen der blumisterei.*

**Neue jahrbücher der forstkunde.** heft 1-17, 19-33, 35, 37; 2te folge, jahrg. 2, heft 1-3; jahrg. 5, heft 1-2. il. 8°. Mainz, etc., 1828-55.

Edited by G. W. Wedekind.

heft 7-9 have also the title: Allgemeine jahrbücher der forst- und jagdkunde, heft 1-2, bd. 2, heft 2; which journal was formed by the union of the above and the Zeitschrift für das forst- und jagdwesen, mit besonderer rücksicht auf Baiern.

For further information, *see* Allgemeine jahrbücher; also Zeitschrift für das forst- und jagdwesen.

**Neue zeitschrift für das forst- und jagdwesen in Baiern.** *See Zeitschrift für das forst- und jagdwesen, mit besonderer rücksicht auf Baiern.*

**Neue zeitschrift für rübenzucker-industrie:** wochenblatt für die gesamtinteressen der zuckerfabrikation, herausgegeben von C. Scheibler, Aug. 21, 1878-June 30, 1899. v. 1-42. il. 4°. Berl., 1878-99.

— — Index, v. 1-20, 1878-88. pp. 107. 4°. Berl., n. d.

**Neue zoologische gesellschaft in Frankfurt a. M.** *See Zoologische (Der) garten.*

**Neues repertorium für pharmacie,** [monthly]. v. 25, heft 1-10. il. 8°. München, 1876.



- Neutitschein (Moravia), Landwirtschaftliche mittel-schule zu.** Jahres-bericht für . . . 1899/1900. 8°. Neutitschein, n. d.  
1899/1900, published with "Festschrift."
- Nevada—Agriculture, Board of.** Annual report, 1885-96. 8°. Carson City, [1887]-97.  
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— — — *Water conservation, Chief engineer for.* Progress report, 1st. f°. Sydney, 1891.

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— — — *Wealth and progress of New South Wales*, 1886-87, 1888-89-97-98. 8<sup>o</sup>. Sydney, 1887-99.

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— — — *Treasury*. Amended estimates for departments under control of the Colonial secretary for 1888. f<sup>o</sup>. Sydney, 1888.

— — — Estimates of the probable expenditure of the Government of New South Wales for 1888-93. f<sup>o</sup>. Sydney, 1887-92.

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Reports on tolls, trade and tonnage for 1884 and following years published in **New York (state)**—*Public works, Superintendent of*. Annual report, *q. v.*

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— *Civil service commission*. Report, 15th, 1897. 8°. N. Y., 1898.

— *Comptroller*. Annual report . . . 1868–69, 1884–85, 1888–89, 1890–91–95–96, 1897–98. 8°. Alb., 1870–99.

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1st–13th report, by J. A. Linthner; 14th–16th report, by E. P. Felt.

— *Fisheries, game and forests, Commissioners of*. See **New York (state)**—*Forest, fish and game commission*.

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— *Health, State board of*. Annual report, 1st–6th, 15th, 17th–20th, 1880–85, 1894, 1896–99. 8°. Alb., 1881–1901.

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— *Library*. Annual report, 63d–67th, 73d–81st, 1880–84, 1890–98. 8°. Alb., 1881–99.

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— — — Bulletin: bibliography. no. 1-23. 8°. Alb., 1895-1900.

— — — Bulletin: legislation. no. 1-13. 8°. Alb., 1891-1900.

— — — Bulletin: library school. no. 3-7. 8°. Alb., 1899-1900.

— *Museum.* Annual report of the regents, 1st-52d, v. 2, 1847-98, v. 2. il. 8°. N. Y. & Alb., 1848-1900.

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— — — Bulletin, May 1887-June 1900. v. 1-7 (no. 1-35). il. 8°. Alb., 1888-1900.

— *Public works, Superintendent of.* Annual report on the canals of the state for the year ending Sept. 30, 1878, 1881-89, 1891-96, and on the trade and tonnage of the canals for the year, 1884-89, 1891-96. 8°. Alb., 1879-97.

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— *Tax commissioners, State board of.* Annual report, 1897. 8°. Alb., 1898.

— *University.* Extension bulletin, July 1894-Dec. 1900. no. 7-29. 8°. Alb., 1894-1900.

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**New York academy of medicine.** Transactions, 1892-94. ser. 2, v. 9-11. 8°. [N. Y.], 1893-95.

**New York academy of sciences.** Annals, Dec. 1877-Oct. 1900. v. 1-13, pt. 1. il. 8°. N. Y. & Lancaster, Pa., 1879-[1900].

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— *Memoirs.* v. 2, pt. 1-2. il. f°. N. Y., 1899-1900.

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— *Memoirs.* v. 1. 4°. N. Y., 1900.

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1871, title reads: **Commercial statistical annual.**

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Wanting v. 5, no. 4, Dec. 1897.

**New York farmer, [weekly],** Sept. 9, 1897-Sept. 6, 1900. v. 17-19. il. f°. Port Jervis, N. Y., 1897-1900.

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**New York microscopical society.** Journal, [quarterly], Jan. 1885-Oct. 1887; Jan. 1890-Apr. 1894; Jan. 1895-Jan. 1898. v. 1-3; v. 6-10, no. 2; v. 11-14, no. 1. 8°. N. Y., n. d.

v. 1-2, published monthly. No numbers for Aug.-Oct.

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- Annual statistical report for 1883-84. 8°. N. Y., 1884-85.
- New York produce review,** [weekly], Nov. 11, 1896-Jan. 6, 1897. v. 3, no. 1-9. f°. N. Y., 1896-97.
- Combined Jan. 13, 1897, with the *American creamery* and continued under the title: *New York produce review and American creamery*, q. v.
- New York produce review and American creamery,** [weekly], Jan. 13, 1897-May 2, 1900. v. 3, no. 10-v. 9 (American creamery, v. 10, no. 25-v. 13, no. 41). f°. N. Y., 1897-1900.
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- New York. Producers' price current.** *See Producers' price current.*
- New York state agricultural society.** Annual report, 1st-58th, 1841-98. il. 8°. Alb., 1842-99.
- Wanting 1887.  
1841-86, title reads: *Transactions*. v. 1-34.
- New York state American merino sheep breeders' association.** Register. v. 1-2. il. 8°. Rochester, N. Y., 1883-89.
- New York state board of trade.** Proceedings, meeting for organization, Rochester, N. Y., Nov. 12, 1891; 1st annual meeting, 1892. 8°. n. p., n. d.
- New York state chamber of commerce.** Annual report, 1st-9th, 11th-42d, 1858-1866 67, 1868 69-99 1900. 8°. N. Y., 1859-1900.
- New York state cheese manufacturers' association.** Annual report, 1st-2d, 1864. 8°. Utica, 1864-65.
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**Norway.** Foreningen til diskussion af landbrugsanligger. See **Foreningen til diskussion af landbrugsanligger.**

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v. 7–17, published monthly.

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Wanting v. 7, no. 1, Jan.-Feb. 1884.

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**Orange county farmer.** *See* **New York farmer.**

**Orange Judd farmer,** [weekly], Jan. 4, 1890-Aug. 25, 1894. v. 7-16, no. 8. il. f°. Chicago, 1890-94.

Wanting v. 14, no. 5, 7, 9-10, 12-13, 16-17, 21, v. 15, no. 11, 24.

**Orchard and garden,** [monthly], Oct. 1885-Dec. 1890. v. 7, no. [10]-v. 12. il. 4°. Little Silver, N. J.; 1885-90.

Wanting v. 10, no. 3, 5-6; v. 12, no. 2, 8.

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**Orchardists' companion.** *See* **Hoffy's orchardists' companion.**

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— *Secretary of state*. Biennial report, 1870/71–71/72, 1874/75–79/80, 1882/83–1896. 8°. Salem, 1872–97.

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**Oregon agriculturist and the rural northwest**, [semi-monthly], Dec. 1, 1896–Sept. 1, 1900. v. 6, no. 6–v. 9, f°. Portland, Ore., 1896–1900.

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**Oregon state grange of the patrons of husbandry**. Proceedings of the annual session, 4th, 17th, 1877, 1890. 8°. Salem, 1877–90.

**Orgaan** v. d. Vereeniging van oudleerlingen der Rijks landbouwschool. See **Netherlands. Rijks landbouwschool**—*Vereeniging van oudleerlingen*.

**Original communications of the Zymotechnic institute**. See **Zymotechnic institute, Chicago**. Original communications.

**Ormerod, Eleanor A.** Report of the observations of injurious insects and common farm pests, 1st, 3d–4th, 6th–21st, 23d–24th, 1877, 1879–80, 1882–97, 1899–1900. il. 8°. Lond., 1878–1901.

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— General index . . . by Robert Newstead, 1877–98. pp. 58. 8°. Lond., 1899.

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Edited by Rudolf Blasius & G. von Hayek.

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Edited by H. Kirke Swann.

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**Österreichische botanische zeitschrift,** [monthly], Jan. 1895-Dec. 1900. v. 45-50. il. 8°. Wien, 1895-1900.

v. 45-50, edited by Richard von Wettstein.

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Edited by H. Böttger and B. Fischer.

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**Physicalisch-medicinische gesellschaft zu Würzburg.** *See* **Würzburg (Ger.)**, **Physicalisch-medicinische gesellschaft zu**.

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**Poultry world**, [monthly], Nov. 1895; Jan.-Aug., Oct. 1896; Feb. 1897. v. 24, no. 11; v. 25, no. 1-8, 10; v. 26, no. 2. il. 4° (v. 25, no. 6-8, 10, f°). Utica, N. Y., 1895-97.

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No more published.

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v. 63–67 incomplete; v. 3–4 published monthly.

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**Presburg (Hungary), Verein für natur- und heilkunde zu**. Verhandlungen. 1894–96, 1899. v. [18], 20 (new ser., v. 9, 11). il. 8°. Presburg, 1897–1900.

**Preussens landwirthschaftliche verwaltung**. See Prussia—Landwirthschaft, domänen und forsten, Minister für. Preussens landwirthschaftliche verwaltung.

**Preussische akademie der wissenschaften zu Berlin**. See Berlin, Königl. preussische akademie der wissenschaften zu.



**Prince George's county (Md.) agricultural society.** Proceedings . . . 1846. 8°. Upper Marlboro, 1846.

**Process** year-book for 1897; an illustrated review of all photo-mechanical processes. v. 3. il. 8°. Lond., 1897.  
v. 3, conducted by William Gamble.

**Producers' gazette and settlers' record.** See **Western Australia—Lands, Minister for.** Producers' gazette and settlers' record.

**Producers' price current**, [weekly], Jan. 4, 1890–Dec. 30, 1899. f°. N. Y., 1890–99.  
Wanting June 14, 1890; Dec. 14, 1895.

**Proefstation Oost-Java.** See **Java (East).** **Proefstation Oost-Java.**

**Proefstation voor suikerriet in West-Java.** See **Java (West).**  
**Proefstation voor suikerriet in West-Java te Kagok-Tegal.**

**Progrès (Le) agricole et viticole**, [weekly], July 3, 1887–Dec. 30, 1900. année 4, [sem. 2]–année 21 (v. 8–[34]). il. 8°. Mont-pellier, [1887]–1900.  
Wanting v. 10, no. 37–38; v. 17, no. 18–19; v. 20, no. 33–52; v. 23

**Progreso (El) de México**; semanario dedicado a la agricultura practica, a la industria y al comercio, Apr. 15, 1897–Dec. 30, 1900. v. 4, no. 170–v. 8, no. 348. f°. México, 1897–1900.  
Wanting v. 4, no. 174, 182; v. 6, no. 244, 283.  
Numbered continuously.

**Progressive bee-keeper**, [monthly], Jan. 1892–Nov. 1900. v. 2–10, no. 10. il. 8°. Higginsville, Mo., 1892–1900.  
v. 3, 5–6, 8, 10 incomplete.

**Proskau, Milchwirthschaftliches institut zu.** Bericht über die thätigkeit, 1891/92–99 1900. 8°. [Proskau, 1892–1900].

**Prospect Hill stock farm, Franklin, Pa.** Annual catalogue of trotting stock, 2d. il. 8°. Cleveland, 1892.

**Providence—Public library.** Annual report, 14th–23d, 1891–1900. 8°. Providence, 1892–1901.

— — — Monthly bulletin, 1895–99. v. 1–5. 4°. Providence, 1895–99.

No more published. Beginning with 1900, accessions to the library are given in the **Cooperative bulletin of the Providence libraries.**

**Providence athenaeum.** Annual report, 57th–64th, 1891/92–99 1900. 8°. Providence, 1892–1900.

**Prussia—Gestüt-verwaltung.** See **Stut-buch** des königlich preuss. haupt-gestüts-trakehnen.

— — — **Königl. landesökonomie-kollegium.** Jahresbericht für das jahr 1868. 8°. n. p., [1869].

— — — Verhandlungen der 3. session der 2. sitzungs-periode . . . 1883, nebst repertorium der periodischen landwirthschaftlichen literatur, 1882. 4°. Berl., 1883.

— — — See also **Annalen** der landwirthschaft in den königlich preussischen staaten.

— — — **Königl. statistisches bureau.** Jahrbuch für die amtliche statistik des preussischen staats. v. 4, pt. 1. 8°. Berl., 1876.

**Prussia**—*Königl. statistisches bureau.* Preussische statistik. no. 10–11, 13, 16–164. f°. Berl., 1867–1901.

— — — *Stand und gang der preussischen landwirthschaft im jahre 1862.* f°. Berl., 1864.

— — — *Königl. technische deputation für das veterinärwesen.* Jahresbericht über die verbreitung ansteckender thierkrankheiten in Preussen. 1st. 6th–10th. 1876/77, 1881/82–85/86. 8°. Berl., 1877–86.

— — — *Landwirthschaft, domänen und forsten.* Ministerium für Deutschlands pferde im jahre 1890; bericht über die 1<sup>te</sup> allgemeine deutsche pferde-ausstellung in Berlin . . . 1890. il. 4°. Berl., 1891.

Erstattet von C. M. Stöckel.

— — — *Das landwirthschaftliche versuchswesen und die thätigkeit der landwirthschaftlichen versuchsstationen Preussens . . . 1893–98.* 8°. Berl., 1895–1900.

Zusammengefasst von K. V. Rümker.

— — — *Preussens landwirthschaftliche verwaltung in den jahren 1875–87.* 4°. Berl., 1878–88.

None published since 1887.

— — — *Landwirthschaftlichen angelegenheiten.* Ministerium für die. Beiträge zur landwirthschaftlichen statistik von Preussen für das jahr 1876. 4°. Berl., 1878.

**Prussia.** *Königl. preussische akademie der wissenschaften zu Berlin.* See *Berlin, Königl. preussische akademie der wissenschaften zu.*

**Prussia.** *Verein zur beförderung des gewerbfleisses in Preussen.* See *Verein zur beförderung des gewerbfleisses in Preussen.*

**Psyche;** a journal of entomology, [monthly], May 1874–Dec. 1900. v. 1–9, no. 296. il. 8°. Camb., Mass., 1877–[1900].

v. 1–3, title reads: *Psyche; organ of the Cambridge entomological club.*

**Public health;** a monthly journal of sanitation, Apr. 1896–Feb. 1899; Nov.–Dec. 1900. v. 1, no. 2–v. 4, no. 2; v. 5, no. 1–2. 8°. Phila., 1896–1900.

v. 1–2, published quarterly.

**Public health;** the journal of the Incorporated society of medical officers of health, [monthly], Oct. 1899–Dec. 1900. v. 12–13, no. 3. il. 8°. Lond., 1899–1900.

**Public ledger,** *Philadelphia.* See *Philadelphia public ledger.*

**Public libraries;** a monthly review of library matters and methods, May 1896–Nov. 1898. v. 1–3, no. 9. 8°. Chicago, 1896–98.

**Publisher's circular and bookseller's record of British and foreign literature,** [weekly], 1895–Dec. 29, 1900. v. 62 (new ser., v. 9)–v. 73 (new ser., v. 20). f°. Lond. [1895–1900].

**Publisher's weekly;** American book-trade journal, Jan. 1896–Dec. 29, 1900. v. 49–58. 8°. N. Y., 1896–1900.

**Pueblo (Col.) board of trade.** Annual report, 3d, 1890. 8°. Pueblo 1891.

**Pulawy.** See **Novo Aleksandrya** (*Lublin, Russia*).

**Punjab, India.** See **India—Punjab**.

**Purdon's** Irish farmers' and gardeners' almanac, 1887. 12°. Dublin, n. d.

**Pure bred cattle breeders' association of Manitoba and Northwest Territories.** Annual report, 4th-5th, 7th-8th, 1894-95, 1898-99. 8°. Winnipeg. [1895]-99.

**Pure select Wensleydale sheep breeders' association and flock book society.** See **Wensleydale blue-faced sheep breeders' association and flock book society**.

## Q.

**Quarterly** journal of agriculture, May 1828-Mar. 1843. v. 1-13. il. 8°. Edinb., 1829-43.

Continued under the title: *Journal of agriculture, q. v.*

**Quarterly** journal of agriculture, Washington. See **United States agricultural society**. Quarterly journal of agriculture.

**Quarterly** journal of microscopical science, 1867-Nov. 1900. new ser., v. 7-v. 44, pt 1. il. 8°. Lond., 1867-1900.

Wanting new ser., v. 37, pt. 2-3; v. 39, pt. 4.

**Quarterly** journal of science and annals of mining, metallurgy, engineering . . . and technology. See **Journal** of science and annals of astronomy, biology, geology . . . and technology.

**Quarterly review**, Feb. 1810-Apr. 1864. v. 3-6, 8-9, 11-19, 21-39, 41, 43-59, 61-79, 81-99, 101-115. 8°. Lond., 1810-64.

**Quebec (province)—Agriculture, Commissioner of.** Report, 1874 75-98 99. 8°. Quebec. 1876-99.

Reports for 1875 76, 1885 86, in French.

1874 75-86 87, title reads: **General report of the Commissioner of agriculture and public works.** In May 1888, the *Department of public works* was separated from the *Department of agriculture*, and the reports were thereafter separately published.

1887 88-88 89, title reads: **General report of the Commissioner of agriculture and colonization.** 1889 90-95 96, title reads: **Report of the Commissioner of agriculture and colonization.**

In Jan. 1897, the work of the colonization branch was given to the newly formed *Department of colonization and mines*.

— *Agriculture, Council of.* See **Journal** of agriculture and forestry: also **Journal** (Le) d'agriculture et d'horticulture.

— *Agriculture, Department of.* Bulletin on the crops of the province of Quebec in 1897, June-July, Sept.-Oct. 1898. 8°. Quebec, [1897]-98.

— *Agriculture et des travaux publics, Département de l'.* Le journal d'agriculture illustré. See **Journal** (Le) d'agriculture illustré.

— *Colonization and mines, Department of.* Report, 1896 97-98 99. 8°. Quebec, 1897-1900.

This Department, established in Jan. 1897, carries on part of the work of the *Department of crown lands*, which was discontinued at that time; also of the *Department of agriculture and colonization*, which is since known as the *Department of agriculture*.

— Report on the mines of the province of Quebec, 1899. 8°. n. p., 1900.

— *Crown lands, Department of.* Report, 1872 73, 1875/76-88/89, 1890/91-95 96. 8°. Quebec, 1873-96.

This department was discontinued Jan. 1897, when its work was divided between the two newly created Departments of *Lands, forests and fisheries* and *Colonization and mines*.



**Quebec (province)—Health, Board of.** Annual report, 1st-5th, 1894/95-99/1900. 8°. Quebec, 1895-1900.

— **Lands, forests, and fisheries, Commissioners of.** Report, 1896/97-99/1900. il. 8°. Quebec, 1897-1900.

This department, established in Jan. 1897, carries on part of the work of the former *Department of crown lands*, which was discontinued at that time.

— **Legislature.** Statutes passed in . . . 1876-1900. 8°. Quebec, 1876-1900.

— **Public works, Department of.** General report . . . 1888-1899/1900. 8°. Quebec, 1889-1900.

Established in May 1888, by the division of the *Department of agriculture and public works*.

— **Station expérimentale.** Rapport, 1st, 1889/90. 8°. Quebec, 1890.

**Quebec, Dairymen's association of the province of.** Congress of the farmers of the province of Quebec, 1st, 1893. 8°. Quebec, 1893.

— — — Report, 5th-18th, 1886-99. 8°. Quebec, 1887-1900

5th-7th, title reads: *Report of the Dairy association of the province of Quebec*.

— — — Year-book, 1898. il. 8°. n. p., n. d.

Have also edition in French.

**Quebec, Pomological and fruit growing society of the province of.** Annual report, 1894/95-1899. 8°. Montreal, 1895-1900.

**Queen Victoria Niagara Falls park.** Annual report of the commissioners, 10th-11th, 14th, 1895-96, 1899. 8°. Toronto, 1896-99.

**Queen's college and university, Kingston, Canada.** Calendar, 1888/89, 1896/97-98/99, 1900/01. 12°. Kingston, 1888-1900.

— Examination papers, 1896, 1898-1900. 12°. Kingston, 1896-1900.

**Queen's county (N. Y.) agricultural society.** Annual report of the transactions, 25th-27th, 41st-42d, 47th, 56th, 1866-68, 1882-83, 1888, 1897. 8°. Hempstead & Jamaica, [1866]-97.

1866-67, title reads: *25th-26th annual report of the proceedings for 1866-67*.

**Queensland—Agriculture, Department of.** Annual report, 1888/89-99/1900. il. 8°. Brisbane, 1889-1900.

— — — Bulletin. no. 1-6, 8-25; ser. 2, no. 1-13. il. 8°. Brisbane, 1890-97.

Superseded by *Queensland agricultural journal*, q. v.

— — — Papers for the people by practical men, on agriculture, horticulture, and pastoral farming in Queensland, Australia; popular series. no. 9, 22. 12°. Brisbane, 1888-89.

no. 9, issued by *Minister for lands*.

— — — Report on insect and fungus pests. no. 1. il. 8°. Brisbane, 1889.

no. 1, by Henry Tryon.

— **Friendly societies, building societies, and trade unions, Registrar of.** Report, 7th, 12th. f°. Brisbane, 1893-97.

— **Hydraulic engineer.** Annual report on water supply, 1881/82-82/83, 1885/86-90/91, 1896/97-97/98. f°. Brisbane, 1883-88.

**Queensland—Mines, Department of.** Annual report for 1890. f°. Brisbane, 1891.

— *Registrar-general.* Report on the agricultural and pastoral statistics for the year 1883, 1886–1900. f°. Brisbane, 1884–1901. 1883–96, title reads: *Report on the returns of agriculture and live stock.*

— *Statistics of the colony of Queensland for 1873–90, 1892–1900.* f°. Brisbane, 1874–1901.

— *Vital statistics, 1887–99; 28th–40th annual report by the Registrar-general.* f°. Brisbane, 1888–1900.

— *Water supply department.* See **Queensland—Hydraulic engineer.**

**Queensland acclimatisation society.** Report for the year 1874–76, 1896/97–99/1900. 12°. Brisbane, 1875–1900.

1896/97–99/1900 are 34th–37th annual reports.

1874–76, title reads: *Report of the Acclimatisation society of Queensland.*

**Queensland agricultural college.** Calendar, 1897/98. 8°. Brisbane, 1898.

**Queensland agricultural journal;** issued by direction of the . . . Secretary for agriculture. [monthly], July 1897–Dec. 1900. v. 1–7. il. 8°. Brisbane, 1897–1900.

Supersedes the *Bulletin of the Queensland department of agriculture.*

**Queensland branch of the Royal geographical society of Australasia.** See **Royal geographical society of Australasia, Queensland.**

**Queensland geographical journal;** including the Proceedings of the Royal geographical society of Australasia, Queensland, 1899/1900. v. 15 (new ser., [v. 1]). 8°. Brisbane, n. d.

For earlier volumes, see *Royal geographical society of Australasia, Queensland.* Proceedings and transactions.

**Queensland museum.** Annals. no. 3–5. il. 8°. Brisbane, 1897–1900.

— Annual report of the trustees, 1895–96, 1899. f°. Brisbane, 1896–1900.

**Queensland, Royal society of.** See **Royal society of Queensland.**

**Quinzaine (La) coloniale;** organe de l'Union coloniale française, Jan. 10, 1898–Dec. 25, 1900. v. 3–8. 4°. Paris, 1898–1900.

## R.

**Reading (Eng.). University extension college.** Calendar, 1893 94–94 95, 1896/1897–97 98. 12°. Reading, 1893–98.

— *Journal.* Nov. 1896–Apr. 1900, v. 3–6 (no. [13]–29). 8°. n. p., n. d.  
Wanting v. 3, no. 5.

— *Agricultural department.* Annual report on field experiments, [1st]–7th, 1894–1900. 8°. Reading, [1895]–1900.

— Annual report on the soils of Dorset, 1st–2d. 8°. n. p., 1899–1900.

**Real academia de ciencias exactas, físicas y naturales, Madrid.**  
*See* Madrid, Real academia de ciencias exactas, físicas y naturales de.

**Real academia de ciencias y artes de Barcelona.** *See* Barcelona (*Spain*), Real academia de ciencias y artes de.

**Real associação central da agricultura portuguesa.** Boletim, [monthly], Apr. 1899-Dec. 1900. v. 1-2. 8°. Lisboa, 1899-1900.

**Reale accademia dei lincei.** *See* Rome. Reale accademia dei lincei.

**Reale accademia di scienze, lettere e belle arti di Palermo.** *See* Palermo (*Italy*), Reale accademia di scienze, lettere e belle arti di.

**Reale accademia economico-agraria dei georgofili di Firenze.**  
*See* Florence. Reale accademia economico-agraria dei georgofili di Firenze.

**Reale accademia lucchese di scienze, lettere ed arti.** *See* Lucca (*Italy*). Reale accademia lucchese di scienze, lettere ed arti.

**Reale istituto agrario sperimentale in Perugia.** *See* Perugia, R. istituto agrario sperimentale in.

**Reale istituto tecnico di Palermo.** *See* Giornale di scienze naturali et economiche.

**Reale istituto veneto.** *See* Venice. Reale istituto veneto di scienze, lettere e arti.

**Reale orto botanico di Palermo.** *See* Palermo, Reale orto botanico di.

**Reale scuola di viticoltura e di enologia in Alba.** *See* Alba, Reale scuola di viticoltura e di enologia in.

**Reale scuola superiore di agricoltura in Milano.** *See* Milan. Reale scuola superiore di agricoltura in Milano.

**Reale società ed accademia veterinaria italiana.** Giornale, [weekly], Jan. 1899-Dec. 1900. v. 48-49. il. 8°. Torino, 1899-1900.

**Reale università di Pisa.** *See* Pisa, Reale università di.

**Record of American entomology for . . . 1868-73.** 8°. Salem, 1869-[74].

Edited by A. S. Packard.

**Record of zoological literature.** *See* Zoological record.

**Recreation;** a monthly magazine devoted to everything the name implies, Oct. 1894-Dec. 1900. v. 1-13. il. 8°. N. Y., 1895-1900.

**Recreative science;** a record and remembrancer of intellectual observation. v. 1-3. 8°. Lond., 1860-62.

Continued under the title: Intellectual observer, q. v.

**Recueil d'observations botaniques.** *See* Adansonia.

**Recueil de médecine vétérinaire;** paraissant le 15 et le 30 de chaque mois, publié par le corps enseignant de l'École d'Alfort, Jan. 15, 1884-Dec. 15, 1900. ser. 6, v. 13-ser. 8, v. 7 (v. [61]-77). il. 8°. Paris, 1884-1900.

The number appearing on the 30th of the month has the title: Bulletin de la Société centrale de médecine vétérinaire.



**Recueil des travaux chimiques des Pays-Bas et de la Belgique.** v. 1-17, no. 3. il. 8°. Leide, 1882-98.

v. 1-15, title reads: *Recueil des travaux chimiques des Pays-Bas.*

**Red polled cattle club of America.** Red polled herd book of cattle descended from the Norfolk and Suffolk red polled; American edition. v. 1-12 (Eng. ser., v. 6-17). il. 8°. n. p., 1890-1900.

**Red polled society of Great Britain and Ireland.** Red polled herd book of cattle descended from the Norfolk and Suffolk red polled. v. 1-6. il. 8°. Norwich, 1874-89.

v. 1, title reads: *Norfolk and Suffolk red polled herd book.*

**Redwood library and athenæum, Newport, R. I.** Annual report, 162d, 165th-168th, 1891/92, 1894/95-97/98. 8°. Newport, 1892-98.

**Regensburg, Königlich-bayerische botanische gesellschaft zu.** Denkschriften. v. 6. 4°. Regensburg, 1890.

— *See also* **Flora.**

**Regensburg (Ger.), Naturwissenschaftlicher verein zu.** Berichte, 1886-97. no. 1-6. il. 8°. Regensburg, 1888-98.

For earlier series, *see* **Regensburg (Ger.), Naturwissenschaftlicher verein zu.** Correspondenzblatt.

— Correspondenzblatt. v. 24-26, 33, 36-40. il. 8°. Regensburg, 1870-72, 1879, 1882-87.

For continuation, *see* **Regensburg (Ger.), Naturwissenschaftlicher verein zu.** Berichte. Until 1883, the name of the society was *Zoologisch-mineralogischer verein in Regensburg.*

**Regensburg (Ger.), Zoologisch-mineralogischer verein in.** Abhandlungen. no. 10. il. 8°. München, 1875.

**Regia societas scientiarum Upsaliensis.** *See* **Upsala, Sweden.**  
**Regia societas scientiarum Upsaliensis.**

**Regio istituto tecnico superiore in Milano.** *See* **Milan, Regio istituto tecnico superiore in Milano.**

**Reichenberg, Verein der naturfreunde in.** Mittheilungen. v. 21-22, 24-31. il. 8°. Reichenberg, 1890-1900.

1899 is also *Festschrift zur feier des 50jährigen bestehens des Vereines.*

**Reliable poultry journal, [monthly], Mar. 1897-Dec. 1900.** v. 4-7, no. 10. 4°. Quincy, Ill., [1897-1900].

Incomplete.

**Rensselaer county (N. Y.) agricultural society.** Transactions for the year 1846. 8°. [Troy], 1847.

**Répertoire de législation et de jurisprudence forestières.** *See* **Revue des eaux et forêts.**

**Repertorium der analytischen chemie für handel, gewerbe und öffentliche gesundheitspflege; wochenblatt für die gesamte angewandte chemie; organ des Vereins analytischer chemiker, Jan. 7-Dec. 31, 1887.** v. 7. il. 8°. Hamburg & Leipz., 1887.

In 1888, united with *Zeitschrift für die chemische industrie* to form *Zeitschrift für angewandte chemie, q. v.*

**Republic; a monthly magazine devoted to the dissemination of political information, Mar. 1873-Dec. 1876.** v. 1-7. 4°. Wash., 1873-76.

**República (La) agricola; boletin semanal de agricultura, June 6-Dec. 31, 1900.** v. 1. il. 8°. Guatemala, 1900.

**Resultate** der forstverwaltung im regierungsbezirk Wiesbaden. *See Wiesbaden (regierungsbezirk)—Königl. regierung.*

**Retrospect** of practical medicine and surgery; being a half-yearly journal containing a retrospective view of every discovery and practical improvement in the medical sciences. Jan. 1851. no. 22. 8°. N. Y., 1851.

Edited by W. Braithwaite.

**Reutlingen, Pomologisches institut in.** *See Pomologische monatshefte; also Taschenbuch für pomologen, gärtner und gartenfreunde.*

**Review** of American chemical research; contributed by members of the instructing staff of the Massachusetts institute of technology, Apr. 1895–Dec. 1900. v. [1]–6. 4° & 8°. Boston & Easton, Pa., 1895–1900.

Edited by Arthur A. Noyes.

v. 1–6, published in *Technology* quarterly; v. 3–6, published also in *Journal of the American chemical society*.

**Revista** agricola; organo da lavoura, industria e commercio, [monthly], June, Aug.–Oct., Dec. 1898; Jan.–Dec. 1900. v. 4. no. 35, 37–39, 41; v. 6. 8°. São Paulo, 1898–1900.

**Revista** (La) agricola; periódico quincenal destinado . . . á la propagacion de los conocimientos y adelantos agrícolas y á la defensa de los intereses de la agricultura mexicana; publicado bajo los auspicios de la Secretaría de fomento . . . Mexico, July 1, 1887–June 15, 1892. v. 3–7. il. f°. Mexico, 1888–92.

**Revista** agricola do Instituto fluminense de agricultura. *See Rio de Janeiro—Instituto fluminense de agricultura.*

**Revista** argentina de historia natural, publicación bimestral, Feb.–Dec. 1891. v. 1. 4°. Buenos Aires, 1891.

Edited by Florentino Ameghino.

**Revista** de agricultura; boletín oficial del Circulo de hacendados de la isla de Cuba, [weekly], Jan. 30, 1879–Dec. 29, 1895. v. 1–15. 4°. Habana, 1879–95.

Incomplete.

v. 2, published monthly.

**Revista** de agronomía y de ciencias aplicadas; boletín de la Escuela de agricultura de la Asuncion del Paraguay. v. 1, no. 1–10. 8°. Asuncion, 1897–99.

**Revista** de ciencias; publicación periódica, redactada por profesores de la facultad de ciencias y de la escuela de ingenieros, [monthly], Mar. 1899–Aug. 1900. v. 2, no. 6–v. 3, no. 11. 8°. Lima, 1899–[1900].

**Revista** de la facultad de agronomía y veterinaria La Plata; publicación mensual, Jan. 1895–June 1898; Nov. 1898–Mar. 1899. v. 1–3, no. 36; v. 4, no. 1–5. il. 8°. La Plata, 1895–99.

v. 1–3, numbered continuously.

**Revista** de montes, [semi-monthly], Feb. 1–Dec. 15, 1877; Oct. 1, 1880–Dec. 1, 1884. v. 1, no. 1–22; v. 4, no. 89–v. 8, no. 189. 8°. Madrid, 1877–84.

Wanting 1881, no. 106, no. 111, no. 116.

Numbered continuously.

**Revista** do Museu Paulista. *See São Paulo. Museu Paulista. Revista.*

**Revista** forestal, económica y agrícola. v. 1-7. 8°. Madrid. 1868-74.

v. 1-6, edited by F. G. Martino.

— See also **Anuario** forestal de España.

**Revue** agricole; organe des cultivateurs de la Réunion, [monthly], Apr. 1895-Dec. 1900. v. [1]-7. 8°. Saint-Denis, 1895-1900. Incomplete.

**Revue** agricole et journal de la Chambre d'agriculture de l'île Maurice, [monthly], Jan. 1887-Aug. 15, 1898. v. 1-12, no. 9. 8° (v. 12, no. 4-9, f°.) Port Louis, 1887-98.

Incomplete.

v. 1-6, published under the title: **Revue agricole; agriculture, horticulture, acclimatation et industries qui s'y rattachent, destinée aux pays intertropicaux, spécialement à Maurice, la Réunion et Madagascar.**

v. 12, no. 4-9, published semi-monthly.

**Revue** agricole, industrielle, historique et artistique. See **Société d'agriculture, sciences et arts de l'arrondissement de Valenciennes.**

**Revue** agronomique. See **Revue générale agronomique.**

**Revue** biologique du nord de la France, [monthly], Oct. 1888-Sept. 1895. v. 1-7. il. 8°. Lille, 1889-95.

**Revue** botanique; recueil mensuel consacré principalement à l'analyse des travaux . . . sur la botanique; rédigé par P. Duchartre, 1845-47. 2v. 8°. Paris, 1845-47.

No more published.

**Revue** bryologique; bulletin bimestriel consacré à l'étude des mousses et des hépatiques, 1874-92. v. 1-19. il. 8°. [Caen], 1874-92.

v. 1-2, published quarterly.

**Revue** d'Auvergne; publiée par la Société des amis de l'Université de Clermont, paraissant tous les deux mois, Jan. 1899-Apr. 1900. v. 16-17, no. 2. il. 8°. Clermont-Ferrand, 1899-1900.

**Revue** d'entomologie; publiée par la Société française d'entomologie, [monthly], Jan. 1882-Dec. 1900. v. 1-19. il. 8°. Caen, 1882-1900.

v. 10 contains index to v. 1-10.

**Revue** d'hygiène et de police sanitaire, 1884-90, 1896-1900. v. 6-12, 18-22. 8°. Paris, n. d.

**Revue** de chimie analytique appliquée à l'industrie, à l'agriculture, à la métallurgie, au commerce, à la pharmacie, et aux sciences médicales, [semi-monthly], Jan. 19, 1893-Jan. 18, 1894. v. 1, no. 2-v. 2, no. 2. 8°. Paris, n. d.

**Revue** de l'horticulture belge et étrangère, 1875-84. v. 1-10. il. 8°. Gand, n. d.

**Revue** de la tuberculose; paraissant tous les trois mois, 1893-Dec. 1897. v. 1-7. il. 8°. Paris, 1893-97.

wanting v. 3, 1895.

**Revue** de sériciculture comparée; journal agricole formant les annales du Laboratoire central de sériciculture des sociétés agricoles de France et de l'École d'ailanticulture annexés à la ferme impériale de Vincennes. 8°. Paris, 1863-66.

Edited by F. E. Guérin-Méneville.



**Revue des cultures coloniales**, [semi-monthly], June 5, 1897–June 20, 1900. v. 1–6. 8°. Paris, 1897–1900.

Edited by A. Milhe-Poulligon.  
v. 1–3, published monthly.

**Revue des eaux et forêts**, [bi-weekly], Nov. 1882–May 1884; 1885, 1887–97. v. 21, no. 11–v. 23, no. 5; v. 24, 26–36. 8°. Paris, 1882–97.

— **Répertoire de législation et de jurisprudence forestières**. v. [18]–22 (ser. 2, v. 6–10). 8°. Paris, 1892–96.

Wanting ser. 2, v. 6, no. 4; v. 7, no. 24; v. 8, no. 2.

Consists of alternate numbers of **Revue des eaux et forêts**.  
ser. 2, v. 6, 1892, is numbered v. 31.

**Revue des industries chimiques et agricoles**. v. 1. il. 8°. Paris, 1878.

Edited by A. Lagarde.

**Revue des progrès de la culture des betteraves à sucre**. *See* **Revue universelle des progrès de la fabrication du sucre**.

**Revue des sciences naturelles appliquées**. *See* **Société nationale d'acclimatation de France**.

**Revue et magasin de zoologie pure et appliquée; recueil mensuel** . . . 1849–79. ser. 2, v. 1–ser. 3, v. 7. il. 8°. Paris, 1849–79.

Continuation of **Revue zoologique** and **Magasin de zoologie**.

**Revue für thierheilkunde und thierzucht**, [monthly], Jan. 1883–Dec. 1884. v. 6–7. 8°. [Wien, 1883–84].

**Revue générale agronomique**; publiée sous les auspices de l'Association des anciens étudiants de l'Institut agronomique de Louvain, [monthly], 1893–Dec. 1900. v. 1, no. 2–v. 9. il. 8°. Courtrai & Louvain, 1893–1900.

Wanting v. 5, no. 4 and index; v. 6, no. 9.

v. 1–5, title reads: **Revue agronomique; organe de l'Association des ingénieurs sortis de l'Institut agronomique de Louvain**.

v. 1–5, published quarterly.

**Revue générale de botanique**, [monthly], Jan. 1894–Dec. 1900. v. 6–12. il. 8°. Paris, 1894–1900.

**Revue horticole; journal d'horticulture pratique**, [semi-monthly], Apr. 1829–Dec. 16, 1900. v. [1]–72. il. 8° (1829–51, 12°). Paris, 1829–1900.

1829–45, title reads: **Revue horticole; journal des jardiniers et amateurs**. 1846–51, title reads: **Revue horticole; résumé de tout ce qui paraît d'intéressant en jardinage**.

1829–40, published quarterly; 1841–45, published monthly.

**Revue internationale d'apiculture**, [monthly], Jan. 1891–Dec. 31, 1900. v. 13–22. il. 8°. Nyon, Switz., 1891–1900.

Edited by Edouard Bertrand.

Wanting v. 18, no. 11.

**Revue internationale de viticulture et d'œnologie**, 1894. v. 1. 8°. Paris, 1894.

**Revue internationale des falsifications; organe officiel de la commission internationale pour la répression des falsifications des denrées alimentaires**, [bi-monthly], Aug. 15, 1890–Dec. 1900. v. 4–13. f°. [Amsterdam & Paris, 1890–1900].

v. 4–8, edited by P. F. Van Hamel Roos; v. 9–13, by P. F. Van Hamel Roos and A. Harmens.

v. 4–8, published monthly.

**Revue mycologique**; recueil trimestriel illustré consacré à l'étude des champignons et des lichens, Jan. 1879-Oct. 1900. v. 1-22. il. 8°. Toulouse, 1879-1900.

Edited by C. Roumeguère.

**Revue scientifique**, [weekly], Dec. 5, 1863-June 29, 1872; Jan. 4, 1873-Dec. 26, 1891; Jan. 5, 1895-Dec. 29, 1900. v. 1-9 (ser. 2, v. 2); v. 11-48 (ser. 2, v. 4-[ser. 3, v. 22]); ser. 4, v. 3-14. il. 4°. Paris, 1863-1900.

Wanting v. 23, 1879, pp. 1247 *et seq.*; ser. 4, v. 3, no. 12, Mar. 1895.

v. 1-7, title reads: *Revue des cours scientifiques de la France et de l'étranger*. v. 8-33 (ser. 2, v. 1-ser. 3, v. 7), title reads: *Revue scientifique de la France et de l'étranger*. v. 34-44 (ser. 3, v. 8-18), title reads: *Revue scientifique, revue rose*.

**Revue scientifique du Bourbonnais et du centre de la France**, [monthly], Jan. 1888-Dec. 1900. v. 1-13. il. 8°. Moulins, 1888-1900.

Edited by Ernest Olivier.

**Revue suisse de zoologie**; annales de la Société zoologique suisse et du Musée d'histoire naturelle de Genève, Oct. 1899-Dec. 1900. v. 7-8. il. 8°. Genève, 1899-1900.

**Revue universelle des progrès de la fabrication du sucre**, par François Sachs, 1883/84-85/86. v. 1-3, pt. 3. il. 8°. Gembloux, 1885-87.

Wanting v. 2-3, fasc. 1.

v. 1, title reads: *Revue des progrès de la culture des betteraves à sucre*, par François Sachs et Abel Raeymaeckers.

**Revue vétérinaire**, journal des vétérinaires du Midi; publiée à l'École vétérinaire de Toulouse, [monthly], May 1896-Dec. 1900. année 21 (53), no. 12-année 25 (57). il. 8°. Toulouse, 1896-1900.

**Revue zoologique par la Société cuviernienne**, [monthly], Jan. 1838-Dec. 1848. 11 v. 8°. Paris, 1838-48.

Edited by F. E. Guérin-Ménéville.

Continuation of *Bulletin zoologique*.

United in 1849 with the *Magasin de zoologie* forming the *Revue et magasin de zoologie*, *q. v.*

**Reynolds library**, *Rochester, N. Y.* Annual report, 10th-13th, 15th. 1894/95-97/98, 1899/1900. 8°. Rochester, N. Y., 1895-1900.

**Rheinpfalz, Pollichia, ein naturwissenschaftlicher verein der. See Pollichia, ein naturwissenschaftlicher verein der Rheinpfalz.**

**Rheinpreussen, Landwirthschaftlicher verein für. See Landwirthschaftlicher verein für Rheinpreussen.**

**Rheinpreussen, Landwirthschaftskammer für die provinz. See Landwirthschaftliche zeitschrift für die Rheinprovinz.**

**Rhode Island—Agriculture, State board of.** Annual report, 1st-4th, 6th-15th, 1885-88, 1890-99. il. 8°. Providence, 1886-1900.

— *Bulletin*, Sept. 1900. no. 7. 8°. Providence, 1900.

— *Auditor*. Annual report, 1886-97. 8°. Providence, 1887-98.

— *Education, State board of.* Annual report, 16th-20th, 22d-31st, 1885-89, 1891-1900. 8°. Providence, 1886-1901.

— *General assembly.* Public laws passed . . . 1857-68, 1890, 1891, 1892, 1893, 1894, 1895, 1896, 1897, 1899. 8°. Providence, 1867-99.

— *Health, State board of.* Annual report, 4th-5th, 1881-82. 8°. Providence, 1882-83.

- Rhode Island—Highways, Commissioner of.** Annual report, 2d, 1896/97. il. 8°. Providence, 1897.
- *Industrial statistics, Bureau of.* Annual report of the Commissioners, [1st]–11th, 1887–98. 8°. Providence, 1888–99.
- *Public instruction, Department of.* Annual report of the Commissioner of the public schools, 41st–45th, 47th–56th, 1885–89, 1891–1900. 8°. Providence, 1886–1901.  
Published with **Annual report of the State board of education.**
- **Arbor day, May, 1892–96, 1898.** 8°. Providence, 1892–98.  
1894–96, title reads: **Arbor day programme.**
- *Secretary of state.* Manual, with rules and orders, for the use of the General assembly . . . 1896/97–97/98. il. 12°. Providence, 1897–98.
- Rhode Island pharmaceutical association.** Proceedings 18th annual and semi-annual meetings, 1891. 8°. Providence, 1891.
- Rhode Island society for the encouragement of domestic industry.** Transactions in the year 1854–70, 1872–74. 8°. Providence, 1855–75.
- Rhode Island state grange, patrons of husbandry.** Journal of proceedings, 7th–8th annual session . . . Jan., Dec. 1894. 12°. [Pascoag, 1895].
- Rhodora;** journal of the New England botanical club, [monthly], Jan. 1899–Dec. 1900. v. 1–2. il. 8°. Boston, n. d.
- Richmond (Va.) chamber of commerce.** Report, 1889/90–92/93. 8°. Richmond, 1891–93.
- Riga (Russia), Naturforscher-verein zu.** Arbeiten. new ser., no. 2–5, 8–9. il. 8° (new ser., no. 8, f°). Riga, 1868–99.
- *Korrespondenzblatt.* jahrg. 17–19, 1869–72; jahrg. 33, 1890; jahrg. 35–43, 1892–1900. 8°. Riga, 1869–1900.
- *Register zu den jahrgängen 16 bis 34.* pp. 20. 8°. Riga, 1892.
- Riga (Russia). Polytechnikum — Landwirthschaftlich-chemische versuchs- und samen-control-station.** Bericht über die thätigkeit, 1872/73–96/97. heft 1–9. 8°. Riga, 1873–98.
- Rigascher gartenbau-verein.** Jahresbericht, 22d–23d, 1898–99. 8°. Riga, 1899–1900.
- Rijksmuseum van natuurlijke historie.** See **Leyden. Rijksmuseum van natuurlijke historie.**
- Rio de Janeiro—Instituto fluminense de agricultura.** Revista agricola, [quarterly], Mar. 1888–Mar. 1891. v. 19–22, no. 1. 4°. Rio de Janeiro, 1888–91.  
v. 19–20, title reads: *Revista agricola do Imperial instituto fluminense de agricultura.*
- *Jardim botanico.* Relatorio sobre trabalhos, 1890–92. 8°. Rio de Janeiro, 1893.  
June, 1890, title reads: *Exposição sobre o estado e necessidades do Jardim botanico.*



**Rio de Janeiro, Museu nacional do.** Archivos. v. 1-10. il. f°. Rio de Janeiro, 1876-99.

Wanting v. 1, 2<sup>o</sup> trimestre *et seq.*

v. 9, published as *Revista do Museu nacional do Rio de Janeiro*, v. 1.

— *Revista*. v. 1. il. f°. Rio de Janeiro, 1896.

Being v. 9 of *Archivos do Museu nacional*.

**Rivista di patologia vegetale**, Mar. 1892-Feb. 1900. v. 1-8. il. 8°. Padova & Avellino, [1893]-1900.

**Rivista italiana di scienze naturali**, [monthly], Mar.-June, Sept.-Dec. 1895; Feb. 1896-Dec. 1900. v. 15, no. 1-6, 9-12; v. 16, no. 2-12; v. 17-20. 4°. Siena, [1895-1900].

Has, as a monthly supplement: *Bollettino del naturalista*, q. v.

**Rivista meteorico-agraria**. See *Italy—Agricoltura, industria e commercio, Ministero di—Agricoltura, Direzione generale dell'—Meteorologia e di geodinamica, Ufficio centrale di*. *Rivista meteorico-agraria*.

**Rochester academy of science**. Proceedings, Jan. 1889-Mar. 1900. v. 1-3, pt. 2. il. 8°. Rochester, N. Y., 1890-1900.

**Rochester chamber of commerce**. Annual report, 7th, 1895. 8°. Rochester, 1896.

**Rochester. Reynolds library**. See *Reynolds library, Rochester, N. Y.*

**Rockford farmers' monthly**. See *Farmers' monthly*.

**Rocky mountain husbandman**, [weekly], Dec. 27, 1894-Oct. 18, 1900. v. 20, no. 9-v. 25. f°. White Sulphur Springs, Mont., [1894-1900]. v. 20-23, incomplete.

**Roller mill**; a monthly journal of milling, mechanics and kindred subjects, Apr. 1890-Dec. 1900. v. 8, no. 10-v. 19, no. 6. il. f°. Buffalo, 1890-1900.

Wanting v. 9, no. 11; v. 12, no. 3; v. 14, no. 1; v. 18, no. 2, 6.

**Romburgh, P. van and Lohmann, C. E. J.** Verslag over de onderzoekingen betreffende op Java gecultiveerde theeën, 4th. 4°. Batavia, 1897.

**Rome, Reale accademia dei lincei**. Atti; rendiconti delle sedute solenni, 1892-1901. v. 1: 4°. Rome, 1901.

**Rome, Università di Roma—Istituto di farmacologia sperimentale e di chimica fisiologica**. Ricerche. v. 2, 4-5. il. 8°. Roma, 1895-1900.

**Rosen-zeitung**; organ des Vereins deutscher rosenfreunde, [bi-monthly], Feb. 1896-Dec. 1900. v. 11-15. il. 4°. Frankfurt a. M., 1896-1901.

**Rossiïskoe obshchestvo pokrovitel'stva zhivotnuim**. See *Société russe protectrice des animaux*.

**Rossiïskoe (Imperatorskoe) obshchestvo sadovodstva**. See *Imperatorskoe Rossiïskoe obshchestvo sadovodstva*.

**Rostock (Ger.)**, Landwirthschaftliche versuchs-station zu. Bericht über die verhältnisse und wirksamkeit, 2d. 8°. Rostock, 1894.

**Rothamsted experimental station**. Rothamsted experiments, plans and summary tables for reference in the fields, 1896-1900. 8°. [Lond.], n. d.

**Roulers (Belgium), Laboratoire provincial de chimie agricole à.** Bulletin, 1876, 1878-80, 1883-87, 1889-90. no. 1, 3-5, 8-13, 15-16. il. 8°. Bruges, 1877-91.

Contains Rapport annuel sur les travaux du Laboratoire.

— Rapport sur les travaux exécutés pendant . . . 1892-95, 1897-98. 8°. Bruges, [1893]-99.

**Roumania—Agriculturii, industriei, comericiului și domeniilor. Ministerul.** Buletinul, [monthly], May 1890-May 1891; July 1891-July 1892; Sept.-Nov. 1892; Apr. 1893. v. 2; v. 3, no. 1, 3-12; v. 4, no. 1-3, 5-7, 12. 8°. Bucuresci, 1890-93.

— Statisticii generale. Serviciul. Buletin statistic al României, [1895], 1899/1900-1900 01. anul 3, no. 3; ser. 2, anul 4, no. 1-2; anul 5, no. 1-2. 4°. Bucuresti, 1895-1900.

— Miscarea populatunii României în 1890-91, 1894-95. f°. Bucuresci, 1892-1900.

In Roumanian and French.

— Financelor, Ministerul—Direcțiunea vamilor, timbrului și înregistrării—Biroul statisticii comericiului exterior. Tablou general indicând comericiul României cu țările străine în 1888-90. 4°. Bucuresci, 1890-91.

In Roumanian and French.

**Rovartani** lapok, havi folyóirat különös tekintettel a hasznos és kártékony rovarokra, Jan. 1884-Dec. 1885; Oct.-Dec. 1897; Jan. 1899-Dec. 1900. v. 1-2; v. 4, no. 8-10; v. 6-7. il. 8°. Budapest, 1884-1900.

Wanting v. 6, no. 5, 8-9; v. 7, no. 9.

**Royal agricultural and commercial society of British Guiana.** Journal, 1900. 8°. Demerara, 1901.

For earlier volumes, see following entry.

— "Timehri," the journal of the Royal agricultural and commercial society of British Guiana, [semi-annual], June 1882-Dec. 1899. v. 1-new ser., v. 12. il. 8°. Demerara, 1882-99.

Wanting v. 1, pt. 2; new ser., v. 1, pt. 1-2; v. 2, pt. 1; v. 4, pt. 1-2.

For later volumes, see preceding entry.

**Royal agricultural and horticultural society of South Australia.** Proceedings for the year ending Mar. 31, 1883, 1887, 1889. 8°. Adelaide, 1883-89.

**Royal agricultural college, Cirencester.** See Cirencester, Royal agricultural college.

**Royal agricultural society of England.** Journal, [quarterly], 1840-Dec. 1900. v. 1-ser. 3, v. 11. il. 8°. Lond., 1840-1900.

— General index to the second series, v. 1-25, 1865-89. pp. 242. 8°. Lond., 1890.

**Royal agricultural society of Jamaica.** Transactions . . . published weekly as a supplement to the Jamaica times, Dec. 16th, 1843-Dec. 26, 1844. v. 1-2. f°. Kingston, 1844.

**Royal Asiatic society—Ceylon branch.** Journal, 1897-99. v. 15-16, no. [1] (no. 48-50). il. 8°. Colombo, 1898-1900.

**Royal Asiatic society—China branch.** Journal, 1878-1897 98. new ser., v. 13-23, 28, 30-32. il. 8°. Shanghai, 1879-[1900 (?)].

v. 13-18. title reads: *Journal of the North China branch of the Royal Asiatic society.*

— *North China branch.* See **Royal Asiatic society—China branch.**

— *Straits branch.* Journal, 1896-97; Jan.-July 1900. no. 29-30, 33-34. 8°. Singapore, 1896-1900.

**Royal botanic institution of Glasgow.** See **Glasgow, Royal botanic institution of.**

**Royal colonial institute.** Proceedings, 1878/79-99 1900. v. 10-31. il. 8°. Lond., 1879-1900.

**Royal Dublin society.** Economic proceedings, Nov. 1899. v. 1, pt. 1-2. il. 8°. Dublin, 1899.

— Scientific proceedings, Nov. 1877-Mar. 1900. new ser., v. 1-9, pt. 2. il. 8°. Dublin, 1878-1900.

— Scientific transactions, Nov. 1877-Apr. 1900. ser. 2, v. 1-7, no. 7. f°. Dublin, 1877-1900.

**Royal geographical society of Australasia, Queensland.** Proceedings and transactions, 1885 86-98 99. v. 1-14. il. 8°. Brisbane, 1886-99.

Ceased publication in the above form. Beginning with 1899 1900, the society began the publication of a journal entitled: *Queensland geographical journal*, q. v. in which are included the Proceedings of the society.

**Royal Guernsey agricultural and horticultural society.** Guernsey herd book, 1882-99. v. 1-9. ob. 24°. Guernsey, n. d.

**Royal Hawaiian agricultural society.** Transactions . . . 1850-51, 1854-55. v. 1, no. 1-2; v. 2, no. 1-2. 8°. Honolulu, 1850-55.

**Royal horticultural society.** Arrangements for the year 1889, 1893, 1895. 8°. Lond., n. d.

— Journal. v. 1-9, 1846-55; [new ser.], v. 6-22, 1880-Apr. 1899. il. 8°. Lond., 1846-99.

v. 1-9, 1846-55, title reads: *Journal of the Horticultural society of London.*

— Report of the council for the year 1894 95. 8°. Lond., n. d.

— Transactions. See **London, Horticultural society of.** Transactions.

**Royal institution of Great Britain.** Proceedings, Mar. 1895-Feb. 1897. v. 14, pt. 2-v. 15, pt. 1 (no. 88-90). il. 8°. Lond., 1895-97.

**Royal Jamaica society of agriculture and commerce and merchants' exchange.** Annual report of the council, 15th, 1898 99. 8°. Kingston, 1899.

**Royal Jersey agricultural and horticultural society.** Annual report, 17th-21st, 23d-27th, 29th-30th, 1850-54, 1856-60, 1862-63. 8°. Jersey, 1851-64.

— *Agricultural department.* Annual report, 1865-66, 1869-72, 1875, 1877-79, 1881-1900. 8°. Jersey, 1865-1901.

Earlier reports of the *Agricultural department*, contained in **Royal Jersey agricultural and horticultural society.** Annual report, q. v.



**Royal microscopical society.** Journal, Mar. 1878-Dec. 1900. il. 8°. Lond., 1878-1900.

1878-80, numbered v. 1-3; 1881-86, numbered ser. 2, v. 1-6.

— Transactions. new ser., v. 15-16. il. 8°. Lond., 1867-68.

For later transactions, *see* Monthly microscopical journal.

**Royal Scottish arboricultural society.** Transactions, 1882-1900. v. 10-16, pt. 2. 8°. Edinb., 1884-1900.

v. 10-11, title reads: Transactions of the Scottish arboricultural society.

**Royal Scottish geographical society.** *See* Scottish geographical magazine.

**Royal society of arts and sciences of Mauritius.** Transactions. new ser., v. 9. 4°. Mauritius, 1876.

**Royal society of Canada.** Proceedings and transactions, 1882-96. v. 1-ser. 2. v. 2. il. 4°. Montreal & Ottawa, 1883-96.

In English and French.

v. 12, 1894, has general index to v. 1-12.

**Royal society of Edinburgh.** Proceedings, Nov. 1874-July 1899. v. 8. no. 90-v. 22. il. 8°. Edinb., 1875-1900.

Wanting v. 9, pp. 202-470 (no. 96-99).

**Royal society of London.** Proceedings, 1866-1900. v. 15-67. il. 8°. Lond., 1867-1901.

— Year book, 1896 97-97 98. no. 1-2. 8°. Lond., 1897-98.

— *New observatory committee.* Report, 1889, 1896, 1898-99. 8°. Lond., 1899-1900.

Extracts from the Proceedings of the Royal society.

**Royal society of New South Wales.** Journal and proceedings for 1875-1900. v. 9-34. il. 8°. Sydney, [1876]-1901.

For earlier series, *see* Philosophical society of New South Wales. Transactions.

**Royal society of Queensland.** Proceedings. v. 11, pt. 2; v. 13-15. il. 8°. Brisbane, 1896-1900.

**Royal society of South Australia.** Memoirs. v. 1, pt. 1-2. il. f°. Adelaide, [1899-1900].

— Transactions and proceedings and report, 1890/91-99/1900. v. 14-24. il. 8°. Adelaide, 1891-1900.

Wanting v. 20, pt. 1.

**Royal society of Tasmania.** Papers and proceedings for 1868-85, 1887-93. il. 8°. Hobart, 1869-94.

1868-74, 1879, title reads: Monthly notices of papers and proceedings.

— Report for 1868-84, 1890-91. 8°. Hobart, 1868-92.

**Royal society of Victoria.** Proceedings. new ser., v. 1-13, pt. 1. il. 8°. Melbourne, 1889-1900.

**Royal statistical society.** Journal, 1839-81, 1883-1900. v. 1-44, 46-63. 8°. Lond., 1839-1900.

v. 1-49, title reads: Journal of the statistical society of London.

— General index to the first 15 volumes. pp. 198. 8°. Lond., 1854.

— General index to v. 16-25, 1853-62. pp. 135. 8°. Lond., 1863.

**Royal statistical society.** Journal. General index to v. 26-35, 1863-72. pp. 152. 8°. Lond., 1874.

— General index to v. 36-50, 1873-87. pp. 283. 8°. Lond., 1889.

— Subject index, v. 28-57, 1865-94. pp. 42. 8°. Lond., 1895.

**Rural affairs:** a practical and copiously illustrated register of rural economy and rural taste; by J. J. Thomas, 1855-75. v. 1-7. il. 12°. Alb., 1858-75.

Being the triennial edition of *Illustrated annual register of rural affairs*.

**Rural Alabamian:** a southern magazine of progressive agriculture and improved industry, [monthly], Jan. 1872-Dec. 1873. v. 1-2. 8°. Mobile, 1872-73.

v. 2, title reads: *Rural Alabamian; a monthly journal of progressive agriculture and improved industry*.

**Rural annual and horticultural directory,** for [1856]-63. il. 16°. Rochester, N. Y., 1856-63.

**Rural Californian.** [monthly], Aug. 1895; Jan. 1896-Dec. 1900. v. 18, no. 8; v. 19-23. il. 4°. Los Angeles, [1895-1900].

Wanting v. 19, no. 5; v. 21, no. 2; v. 23, no. 11.

**Rural Canadian.** [monthly], Sept. 1887-Apr. 1898. v. 10, no. 9-v. 21, no. 4. il. 4° & f° (v. 10-15, 4°; v. 16-21, f°). Toronto, 1887-98.

Incomplete.

**Rural Carolinian:** an illustrated magazine of agriculture, horticulture and the arts, [monthly], Oct. 1869-Sept. 1871; Oct. 1872-Sept. 1874. v. 1-2, 4-5. il. 8°. Charleston, S. C., 1870-74.

Edited by D. H. Jacques.

[**Rural economy and forestry**]. See **Russia**—*Zemledyeliya i ghosudarstvennuikh imushchestv, Ministerstvo. Selskoe khozyaistvo i lyesovodstvo*.

**Rural New Yorker.** [weekly], 1856-63; 1869-June 1877; 1879; 1884; 1886-87, 1889-93, 1895-1900. v. 7-14, 20-35, 38, 43, 45-46, 48-52, 54-59. il. f°. Rochester & N. Y., 1856-1900.

v. 7-35, title reads: *Moore's rural New Yorker*.

v. 7-32, edited by D. D. T. Moore; v. 33-35, edited by Andrew S. Fuller and Elbert S. Carman.

**Rural northwest,** Pacific fruit grower and dairyman, [semi-monthly], Nov. 1, 1895-Nov. 15, 1896. v. 5, no. 4-v. 6, no. 5. f°. Portland, Ore., 1895-96.

Combined with *Oregon agriculturist*, Dec. 1, 1896, and continued under the title: *Oregon agriculturist and the rural northwest, q. v.*

**Rural register,** Aug. 1859-Dec. 1863. v. 1, no. 3-v. 4. f° & 8° (v. 1-2, f°; v. 3-4, 8°). Balto., 1859-63.

Incomplete.

v. 1-2, published semi-monthly; v. 3-4, published monthly.

**Rural southerner,** devoted to the advancement of practical and scientific agriculture, [monthly], Jan.-Dec. 1870. v. 3. il. 8°. Atlanta, 1870.

Edited by S. H. Echols.

Wanting v. 3, no. 6-7.

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**Société impériale d'agriculture, histoire naturelle et arts utiles de Lyon.** *See* **Lyon, Société d'agriculture, sciences et industrie de.**

**Société impériale des naturalistes de Moscou.** *See* **Moscow, Société impériale des naturalistes de Moscou.**

**Société impériale et centrale d'agriculture de France.** *See* **Société nationale d'agriculture de France.**



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**Southdown sheep society.** Southdown flock book. v. 1-9. 8°. Lond. & Lewes, 1892-1900.

Till 1897, name of society was Southdown sheep breeders' association.



**Southern agriculturist, horticulturist, and register of rural affairs**, adapted to the southern section of the United States. v. 5-9, 11-12; 1832-36, 1838-39; 1840; new ser., v. 1-4, 6; 1841-44, 1846. 8°. Charleston, 1832-46.

Wanting new ser., v. 1, no. 8-9; new ser., v. 3, no. 7; new ser., v. 6, no. 10-12.

1832-39, title reads: **Southern agriculturist and register of rural affairs**.

In 1840, published under the title: **Southern cabinet**, but this volume was not numbered with the series.

**Southern and western textile excelsior**, [weekly], Jan. 2, 1897-Dec. 30, 1900. v. 4, no. 27-v. 8, no. 27. il. f°. Charlotte, N. C., 1897-1900.

**Southern cabinet of agriculture, horticulture, rural and domestic economy . . . for the year 1840.** 8°. Charleston, 1840.

Edited by John D. Legare.

Ceased publication under above title and continued under the title: **Southern agriculturist, q. v.**

**Southern California academy of sciences—Agricultural experiment section.** Bulletin. no. 1-5. 8°. Los Angeles, 1897.

— — — Circular. no. 1. 8°. [Los Angeles, 1897.]

**Southern California horticultural society.** Transactions and proceedings for the year 1891. il. 8°. Los Angeles, 1892.

**Southern California horticulturist**; published monthly by the Southern California horticultural society, Sept. 1877-Oct. 1879. v. 1-2, no. 10. 8°. Los Angeles, 1877-79.

Wanting v. 1, no. 10; v. 2, no. 9.

**Southern counties association for the encouragement of agriculture, arts, manufactures and commerce.** See **Bath and west of England society and Southern counties association, etc.**

**Southern cultivator**, [monthly], Mar. 1, 1843-Dec. 1851; Oct. 1858; Feb. 1859-July 1860; Jan. 1862-Oct. 1863; Apr. 1868-Dec. 1881; Jan. 1886-Dec. 1891. v. 1-9, v. 16, no. 10; v. 17, no. 2-v. 18, no. 7; v. 20-21, no. 10; v. 26, no. 4-v. 39; v. 44-49. il. 4° & 8° (v. 1-28, 4°; v. 29-39, 8°; v. 44-49, 4°). Augusta, etc., 1843-91.

v. 17, 18, 20, 21, 34, 38-39, 44, 46-47, incomplete.

v. 1-2, published semi-monthly.

v. 44-49, title reads: **Southern cultivator and Dixie farmer**.

**Southern farm and home**; a magazine of agriculture, manufacture, and domestic economy, [monthly], Dec. 1869-Oct. 1873. v. 1, no. 2-v. 4. il. 8°. Macon, Ga., & Memphis, Tenn., 1870-73.

Edited by W. M. Browne.

Wanting v. 3, no. 1, 3-4, 11-12.

**Southern farm magazine**, [monthly], Mar. 1898-Feb. 1900. v. 6-7. il. f°. Balto., 1898-1900.

Continuation of **Southern states, q. v.**

**Southern farmer** [monthly], Apr. 1888-Aug. 1900. v. 2, no. 8-v. 14. 4°. Athens, Ga. [1888-1900].

v. 5-9, incomplete.

**Southern farmer**; a weekly newspaper devoted to the agricultural industries of the southern states, Jan. 4, 1896-Mar. 27, 1897. v. 1-3, no. 13. f°. New Orleans, 1896-97.

Wanting v. 1, no. 25; v. 2, no. 1, 11.

**Southern farmer (Philips')**. See **Philips' southern farmer**.

**Southern farmer's monthly**, Jan. 1880–May 1882. v. 3–5, no. 5. il. 4°. Savannah, 1880–82.

Edited by L. C. Bryan.  
Wanting v. 4, no. 10.

**Southern field and factory**; a monthly magazine, Jan.–Mar., May–Aug. 1873. v. 3, no. 1–3, 5–8. 8°. Jackson, Miss., 1873.

Edited by E. G. Wall.

**Southern gardener**. *See Swasey's southern gardener*.

**Southern horticulturist**, [monthly], Jan. 1869–Oct. 1870. v. 1–2, no. 8. il. 8°. Canton, Miss., etc., 1869–70.

Edited by H. A. Swasey.  
Beginning Jan. 1871, published under title: *Swasey's southern gardener*, q. v.

**Southern Illinois horticultural visitor**. *See Our horticultural visitor*.

**Southern Pines, N. C., Experimental farm**. *See North Carolina state horticultural society—Experimental farm, Southern Pines*.

**Southern planter**, [monthly], Jan. 1841–Dec. 1844; Jan. 1846–Dec. 1851; Jan. 1869–Dec. 1871; Jan.–Dec. 1883; Feb. 1889–Dec. 1900. v. 1–4, 6–11; v. [30–32] (new ser. v. 3–5); v. 44; v. 50, no. 2–v. 61. 8° & 4° (v. 1–50, no 5, 8°; v. 50, no. 6–v. 61, 4°). Richmond, Va., 1841–1900.

new ser., v. 3–5, title reads: *Southern planter and farmer*.

**Southern Shan States**. *See India—Southern Shan States*.

**Southern states**; an illustrated monthly magazine devoted to the South, July–Aug., Nov.–Dec. 1894; Jan. 1895–Feb. 1898. v. 2, no. 5–6, 9–12; v. 3–5. il. 8°. Balto., 1894–98.

Wanting v. 4, no. 8.  
v. 5, no. 9–12, title reads: *Southern states farm magazine*.  
Continued under the title: *Southern farm magazine*, q. v.

**Southern states farm magazine**. *See Southern states*.

**Southern tobaccoist and manufacturers' record**, [weekly], Jan. 10, 1899–Feb. 12, 1900. v. 11–12. f°. Richmond, Va., 1899–1900.

**Southland queen**, [monthly], Sept. 1895–Apr. 1900. v. 1, no. 5–v. 5. il. 8°. Beeville, Texas, n. d.

**Southwest Texas magazine**; published quarterly, Jan.–June 1894. v. 1, no. 1–2. 8°. Beeville, Tex., 1894.

**Spain—Aduanes, Dirección general de**. Estadística general del comercio exterior de España con sus provincias de ultramar y potencias extranjeras en 1887–91, 1897–98. f°. Madrid, 1888–99.

— *Agricultura, industria y comercio, Dirección general de*. Estadística de la producción de los montes públicos en los años de 1861–70. f°. Madrid, 1866–82.

— *Fomento, Ministerio de*. Conferencias agrícolas de la provincia de Madrid, 1876/77–77/78. v. 1–2. 8°. Madrid, 1878.

**Spain. Sociedad española de historia natural**. *See Sociedad española de historia natural*.

**Spalato, K. K. landwirthschaftlich-chemische versuchsstation in**. Bericht über die thätigkeit, 1894–1900. 8°. n. p., 1899–1901.

**Spirit** of the times and the New York sportsman: a chronicle of racing, trotting, field sports, aquatics, athletics, and the stage. [weekly], July 21, 1894-Jan. 5, 1901. v. 128-140. il. f°. N. Y., 1894-1901. Wanting v. 134, no. 23.

**Spofford**, Ainsworth R., *editor*. See **American** almanac and treasury of facts.

**Spolkový** časopis pro lesnictví, myslivost a přírodovědu. See **Ve-reinsschrift** für forst-, jagd- und naturkunde.

**Springfield, Mass.**—*City library association*. Annual report, 33d-36th, 1894-97. 8°. Springfield, 1894-97.

— *Park commissioners*. Report, 1894, 1897, 1899. il. 8°. Springfield, n. d.

Report for 1897 is the 15th report.

**Stade, Ger. (regierungsbezirk)**—*Regierungs- und medicinalrath*. Das sanitäts- und medicinalwesen im regierungsbezirk Stade, 3er-7er generalbericht, 1882-94. 8°. Stade, 1883-97.

**Stambok** öfver Ayrshire- och korthornsboskapen inom Malmöhus län. See **Malmöhus läns kongl. hushållnings-sällskap**.

**Stambok** öfver Låglandsboskapen inom Malmöhus län. See **Malmöhus läns kongl. hushållnings-sällskap**.

**Stammbuch** ostfriesischer rindviehschläge. See **Verein ostfriesischer stammviehzüchter**.

**Stammer**, Karl, *editor*. See **Agenda** et calendrier de poche du fabricant de sucre; also **Jahres-bericht** über die untersuchungen und fortschritte auf dem gesamtgebiete der zuckerfabrikation.

**Stammer's** taschenkalender für zuckerfabrikanten, 1898/99. v. 22. 16°. Berl., 1898.

Edited by R. Frühling and Henseling.

**Standard American merino sheep breeder's association**. Register. v. 1-2. il. 8°. Rochester, N. Y., 1890-95.

**Standard delaine Spanish merino sheep breeders' association**. [Flock-book.] v. 1. il. 8°. California, Pa., 1898.

**Standard Poland-China record association**. Standard Poland-China record. v. 1-9. il. 8°. Maryville, Mo., 1887-95.

**State and interstate good roads and public improvement association**. See **States duty**.

**State historical and natural history society of Colorado**. See **Colorado, State historical and natural history society of**.

**States duty**; official organ of the State and interstate good roads and public improvement association. [monthly], Mar. 1897-Dec. 1899. v. 9, no. 3-v. 10, no. 11. il. 8° & f° (Dec. 1898-Mar. 1899, f°; 1897-Aug. 1898, Apr.-Dec. 1899, 8°). St. Louis, 1897-99.

Wanting Aug. 1897, Feb., Sept.-Nov., 1898; Aug. 1899.

After v. 10, no. 1, Jan. 1898, numbering goes back to v. 9, no. 3, Mar. 1898, and numbering of v. 9 is repeated throughout the year. 1899 is v. 10.

**Statesman's** year-book, 1867-68, 1870, 1874-76, 1879-81, 1883-1900. v. 4-5, 7, 11-13, 16-18, 20-37. 12°. Lond., 1867-1900.

**Statistical abstract** for the principal and other foreign countries. See **Great Britain—Trade, Board of**. Statistical abstract for the principal and other foreign countries.



- Statistical abstract** for the several colonial and other possessions of the United Kingdom. *See* **Great Britain**—*Trade, Board of*. Statistical abstract for the several colonial and other possessions.
- Statistical abstract** for the United Kingdom. *See* **Great Britain**—*Trade, Board of*. Statistical abstract for the United Kingdom.
- Statistical abstract** relating to British India. *See* **Great Britain**—*India office*. Statistical abstract relating to British India.
- Statistical account** of the seven colonies of Australasia. *See* **Coghlan, T. A., compiler**. Statistical account of the seven colonies of Australasia.
- Statistical annual**. *See* **New York daily bulletin association**.
- Statistical society of London**. *See* **Royal statistical society**.
- Statistical year-book** of Canada. *See* **Canada**—*Agriculture, Department of*. Statistical year book of Canada.
- Statistician** and economist, 1886-94, 1899-1900. 12°. San Fran., [1886]-1900.  
1886-87, title reads: *McCarty's annual statistician*. 1888-92, title reads: *Annual statistician and economist*.
- Statistics of silk in London**. *See* **Eaton, (Henry W.) & co**.
- Statistique agricole annuelle**. *See* **France**—*Agriculture, Ministère de l'—Agriculture, Direction de l.* Statistique agricole annuelle.
- Statistisch instituut**. *See* **Vereeniging voor de statistiek in Netherland**—*Statistisch instituut*.
- Statistische nachweisungen** aus der forstverwaltung des grossherzogthums Baden für das jahr 1878-94. v. [1]-17. 4°. Karlsruhe, 1880-95.
- Statistisches jahrbuch**. *See* **Austria**—*K. K. ackerbau-ministerium*. Statistisches jahrbuch.
- Statistisches jahrbuch der Schweiz**. *See* **Switzerland**—*Innern, Eidgenössisches departement des—Statistisches bureau*. Statistisches jahrbuch der Schweiz.
- Statistisches jahrbuch** für das deutsche reich. *See* **Germany**—*Kaiserl. statistisches amt*. Statistisches jahrbuch für das deutsche reich.
- Statistisk aarbog**. *See* **Denmark**—*Statistisk bureau*. Statistisk aarbog.
- Statistisk årsbok för Finland**. *See* **Finland**—*Statistiska centralbyrån*. Statistisk årsbok för Finland.
- Statistisk aarbog** for kongeriget Norge. *See* **Norway**—*Statistisk centralbureau*. Statistisk aarbog for kongeriget Norge.
- Stavanger museum**. Aarsberetning for 1892-93. 8°. Stavanger, 1893-94.
- Stazioni (Le) sperimentali agrarie italiane**: organo delle stazioni agrarie e dei laboratori di chimica agraria del regno, pubblicato sotto gli auspici del Ministero di agricoltura, 1893-1900. v. 24-33. il. 8°. Modena, 1893-1900.

**Steiermark, Austria.** See **Styria (Austria).**

**Stettin, Entomologischer verein zu.** Jahresbericht, 1st. 12°. Stettin, 1839.

Succeeded by *Entomologische zeitung*, q. v.

**Stettin, Ger. (regierungsbezirk)—Königl. regierungs- und medizinisch-rath.** Das öffentliche gesundheitswesen des regierungsbezirkes Stettin, 1881-82. 8°. Rudolstadt, 1883-84.

**Stettiner entomologische zeitung.** See **Entomologische zeitung.**

**Stockholm, Entomologiska föreningen i.** See **Entomologisk tidskrift**; also **Uppsatser i praktisk entomologi.**

**Stockholm. Högskola—Botaniska institut.** Meddelanden, 1898-1900. v. 1-3. 8°. n. p., n. d.

Has also title: *Travaux de l'Institut botanique de l'Université de Stockholm.*

**Stockholm. Kongl. landtbruks-akademien.** See **Sweden—Kongl. landtbruks-akademien.**

**Stockholm. Kongl. svenska vetenskaps-akademien.** See **Svenska (Kongliga) vetenskaps-akademien.**

**Stockholm. Nordiska landtbrukskongressen.** See **Nordiska landtbrukskongressen.**

**Stockholm. Université.** See **Stockholm. Högskola.**

**Stockholms läns hushållnings-sällskap.** Tidning, [monthly], Jan. 1898-Dec. 1899. 8°. Stockholm, 1898-99.

— *Frökontrollanstalt.* Redogörelse för verksamheten, 1888-89, 1891-1899/1900. 8°. Stockholm, 1889-1900.

**Stone; an illustrated magazine,** [monthly], Sept. 1899-Dec. 1900. v. 19, no. 4-v. 21. il. 8°. N. Y. 1899-1900.

**Straits branch of the Royal Asiatic society.** See **Royal Asiatic society—Straits branch.**

**Straits Settlements—Botanic gardens.** Annual report for 1882, 1884-1900. f°. Singapore, 1883-1901.

No report published for 1887.

1889-95, title reads: *Annual report on the Botanic gardens and Forest department.*

— *Botanic gardens and Forest department.* Agricultural bulletin of the Malay Peninsula. See **Agricultural bulletin of the Malay Peninsula.**

— *Forest department.* Annual report for 1884-86, 1888-95. f°. n. p., 1885-96.

No report published for 1887.

1888, title reads: *Annual reports on the forests departments, Singapore, Penang, and Malacca.*

1889-95, title reads: *Annual report on the Botanic gardens and Forest department.*

**Strawberry culturist and small fruit grower; devoted to the interests of all who grow small fruits,** Apr. 1893-June 1900. v. 1-7. il. 4°. Salisbury, Md., 1893-1900.

v. 1-3, title reads: *Strawberry culturist; devoted to the interests of all who grow strawberries.*

v. 1-3, published quarterly; v. 4-7, published monthly.

**Stud-book des animaux de l'espèce mulassière; race chevaline et race asine.** no. 1-3. 8°. Niort, 1886-88.

**Stud-book des chevaux de trait belges.** See **Société nationale des éleveurs belges.**

**Stud-book** des chevaux de trait français. *See* **Société des agriculteurs de France.**

**Stud-book** français. *See* **France—Agriculture, du commerce et des travaux publics, Ministère de l.** Stud-book français.

**Stud-book** percheron de France. *See* **Société hippique percheronne.**

**Student** and intellectual observer of science, literature and art, 1869–71. v. 2–5. il. 8°. Lond., 1869–71.

Continuation of *Intellectual observer*, q. v.  
No later volumes published.

**Stut-buch** des königlich preuss. haupt-gestüts trakehnen. v. [1]–4. 8°. Berl., 1878–93.

v. [1–3], herausgegeben vom Landw. central-verein für Littauen und Masuren.  
v. 4, herausgegeben von der Königlich preussischen gestüt-verwaltung.

**Stuteri-bok** för Malmöhus och Kristianstad län. *See* **Malmöhus läns kongl. hushållnings-sällskap.**

**Stuttgart—Statistisches amt.** Bericht über die verwaltung und den stand der gemeinde-angelegenheiten in den jahren 1896–98. f°. Stuttg., 1900.

— — — Statistische monatsberichte der stadt Stuttgart, Apr. 1899–Mar. 1900. v. 4. f°. Stuttg., 1900.

**Styria (Austria)—Statistisches landesamt.** Statistische mittheilungen über Steiermark. heft 1–5. 4°. Graz, 1896–99.

**Styria (Austria). Naturwissenschaftlicher verein für Steiermark.** *See* **Naturwissenschaftlicher verein für Steiermark.**

**Substitute (The);** or, Entomological exchange facilitator and entomologist's fireside companion, [weekly], Oct. 1856–Mar. 7, 1857. v. 1. 12°. Lond., 1857.

Issued in place of *Entomologist's weekly intelligencer*, which suspended publication, Oct. 1856–Mar. 1857.

**Success** in bee culture; a monthly magazine, Oct. 15, 1893–Mar. 15, 1894. v. 1, no. 1–6. 8°. Highwood, Conn., 1893–94.

Succeeded *Bee-keepers' enterprise*.

**Success with flowers.** [monthly], Jan. 1898–Mar. 1901. v. 8, no. 4–v. 11, no. 6. il. 4°. West Grove, Penn., 1898–1901.

**Sucrerie (La)** indigène et coloniale 1877–June 1900. v. 12–55. 8°. Paris, n. d.

Wanting v. 16, no. 26.

**Suffolk county (N. Y.) agricultural society.** Annual report, 1865–70, 1875–80, 1882–96. 8°. N. Y., 1866–97.

1865, title reads: *Proceedings, etc.* 1866–68, title reads: *2d–4th annual report, etc.* 1869–77 title reads: *17th–25th annual report.* 1878–96, title reads: *List of premiums . . . containing also 26th–44th annual report.*

**Suffolk horse society.** Suffolk stud-book; a registry of the county breed of cart horses . . . containing entries to 1886–99. v. 2–12. il. 8°. Diss. Eng., [1887]–1900.

v. 2–6, published by Suffolk stud-book association

**Suffolk sheep society.** Flock book of Suffolk sheep. v. 11–14. il. 8°. Bury St. Edmund's, 1897–1900.

**Sugar;** a monthly journal for planters, sugar refiners and glucose manufacturers, Nov. 1888–Oct. 1900. v. 1–12. il. 4°. [Lond.], 1888–1900.

Wanting v. 2, no. 2, 5–6; v. 5, no. 1–2, 4, 12.



**Sugar beet:** devoted to the cultivation and utilization of the sugar beet, [monthly], Jan. 1880–Dec. 1900. v. 1–21. il. f°. Phila., 1880–1900.

v. 1–12, published quarterly; v. 13–18, published bi-monthly.

**Sugar cane:** a monthly magazine devoted to the interests of the sugar cane industry, Aug. 1869–Dec. 1898. v. 1–30. 8°. Manchester, 1869–98.

continued under the title: *International sugar journal*, q. v.

**Sugar journal and tropical cultivator**, [monthly], Feb. 1896–Dec. 1900. v. 5–10, no. 6. 4°. Mackey, Queensland, 1896–1900.

Incomplete.

**Sumatra tabak.** See *Dentz*, Henri, *compiler*.

**Summarischer bericht** betreffend die verhältnisse der industrie, des handels und verkehres Oberösterreichs, 1868–69, 1878. 8° & 4° (1868–69, 8°). Linz, 1870–79.

**Sunset;** a magazine of the border, Jan.–Dec. 1900. v. 4, no 3–v. 6, no. 2. 8°. San Fran., 1900.

**Surrey—County council.** See *Wye*, Kent. **South-eastern agricultural college.**

**Svensk veterinärtidskrift**, 1896–99. v. 1–3, no. 9; v. 4, no. 1–4, 6–10. 8°. Stockholm, 1897–99.

Edited by John Vennerholm.

**Svenska jägarförbundet.** Nya tidskrift, [quarterly], 1890–1900. v. 28–38. il. 8°. Stockholm, 1890–1900.

**Svenska landtbruksmötet.** See *Allmänna svenska landtbruksmötet*.

**Svenska mosskultur-föreningen.** Tidskrift, 1895. 8°. Jönköping, 1895.

**Svenska trädgårdsföreningen.** Tidskrift, Jan. 1897–Dec. 1900. il. 8°. Stockholm, 1897–1900.

**Svenska utsädesföreningen.** See *Sveriges utsädesföreningen*.

**Svenska (Kongliga) vetenskaps-akademien.** Bihang till handlingar. v. 1–25. il. 8°. Stockholm, 1872–1900.

— Handlingar, 1855–1900. new ser., v. 1–33. il. f°. Stockholm, 1858–1900.

— Öfversigt af förhandlingar, 1865–1900. v. 22–57. il. 8°. Stockholm, 1866–1901.

— *Trädgård Bergielund.* Acta Horti Bergiani; meddelanden från Kongl. svenska vetenskaps-akademiens Trädgård Bergielund. v. 1–2. il. 4°. Stockholm, 1891–97.

**Sveriges utsädes-föreningen.** Tidskrift, 1891–1900. v. 1–10. il. 8°. Svälöf, 1891–1900.

1891–93, name of society was *Allmänna svenska utsädesföreningen*.

**Swabia.** **Landwirthschaftlicher verein für Schwaben und Neuburg.** See *Landwirthschaftliche blätter für Schwaben und Neuburg*.

**Swasey's** southern gardener, [monthly], Jan.—Mar., May—Sept. 1871. v. 1, no. 1-3, 5-8. il. 4°. Tangipohoa, La., 1871.

Edited by H. A. Swasey.

For earlier volumes, see *Southern horticulturist*.

**Sweden**—*Kongl. bibliotek*. Sveriges offentliga bibliotek, Stockholm, Upsala, Lund; accessions-katalog, 1886-99. no. 1-14. 8°. Stockholm, 1887-1901.

— *Kommerskollegium*. Utrikes handel och sjöfart, 1881-91. f°. Stockholm, 1882-92. (BIDRAG till sveriges officiella statistik. [ser.] F.)

— *Kongl. landtbruks-akademien*. Handlingar och tidskrift, 1877-99. v. 16-38. il. 8°. Stockholm, 1877-99.

— *Kongl. landtbruksstyrelse*. Årsberättelse . . . från mejeriagenturen i Manchester för 1893-99. 8°. Stockholm, 1894-1900.

— — Berättelser för år 1890-99. 8°. Stockholm & Norrköping, 1892-1901.

1894-90 are Meddelanden från Kongl. landtbruksstyrelsen, no. 30, 33, 42, 48, 63, 69.

— — Kalender, 1895. 8°. Stockholm, 1895.

— — Meddelanden. no. 2 of 1891; no. 16-19, 21-25, 28-30, 32-34, 36, 38, 42-44, 46-50, 52-61, 63-66. 8°. Stockholm, etc., 1891-1900.

— *Kongl. medicinalstyrelse*. Berättelse om veterinärväsendet i Sverige, 1893-94, 1896-98. f°. [Stockholm, 1895-1900].

— — Månadsrapport om smittosamma husdjursjukdomar i Sverige, Feb.—July, Sept.—Nov. 1898; Jan. 1899—Dec. 1900. f°. Stockholm, 1898-1900.

— *Kongl. veterinärinstitut*. Årsberättelse för år 1899. 8°. Stockholm, 1900.

— *Statistiska centralbyrån*. Befolknings-statistik, 1867-68, 1870-71, 1874. new ser., no. 9-10, 12-13, 16. f°. Stockholm, 1868-75. (BIDRAG till sveriges officiella statistik. [ser.] A.)

— — Jordbruk och boskapsskötsel, [no.] 2-8, 10-11, 17-35; husållningssällskapens berättelser för år 1866-72, 1874-75, 1881-99. f°. Stockholm, 1868-1901. (BIDRAG till Sveriges officiella statistik. [ser.] N.)

— — Jordbruk och boskapsskötsel; sammandrag af kungl. maj:ts befallningshafvandes årsväxtberättelser för år 1875-76, 1882-84, 1886-99. årgång 2-3, 9-11, 13-26. f°. Stockholm, 1875-1900. (BIDRAG till Sveriges officiella statistik. [ser.] N.)

— — Kungl. maj:ts befallningshafvandes femårsberättelser, 1876-80. new ser., no. 5. f°. Stockholm, 1884. (BIDRAG till sveriges officiella statistik. [ser.] H.)

— *Styrelse för maskin- och redskapsprofningsanstalterna*. Meddelande. no. 1-3. il. 8°. Stockholm, 1899-1900.

**Sweden**. Kongl. svenska vetenskaps-akademien. See Svenska (Kongliga) vetenskaps-akademien.

**Sweden.** Nordiska landtbrukskongressen. *See* Nordiska landtbrukskongressen.

**Swine breeders' association of the province of Ontario.** *See* Ontario, Swine breeders' association of the province of.

**Swine breeders' journal,** [semi-monthly], Mar. 15, 1884-Dec. 1, 1894. v. 3, no. 6-v. 14, no. 23. 4°. Indianapolis, 1884-94.  
Incomplete.

**Swiss cross:** a monthly magazine of the Agassiz association, Jan. 1887-June 1889. v. 1-5. 4°. N. Y., 1887-89.

Wanting v. 1, no. 6.

**Swiss record.** *See* Brown Swiss cattle breeders' association.

**Switzerland—Assurances, Bureau fédéral des.** *See* Switzerland—Eidgenössisches versicherungsamt.

— *Bundesrath.* Rapport du Conseil fédéral à l'Assemblée fédérale concernant la gestion et le compte de la régie des alcools, 1897-99. 8°. n. p., 1898-[1900].

— *Conseil fédéral.* *See* Switzerland—Bundesrath.

— *Douanes, Département fédéral des.* *See* Switzerland—Zolldepartement.

— *Eidgenössisches versicherungsamt.* Rapport sur les entreprises privées en matière d'assurances en Suisse en 1893-98. 4°. Berne, 1895-1900.

— *Forêts, Inspectorat fédéral des.* *See* Switzerland—Oberforstinspektorat.

— *Innern, Eidgenössisches departement des.* Rapport sur sa gestion en 1898-99. pt. 12. Forêts, chasse et pêche. 8°. n. p., 1899-[1900].

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